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COMPLIMENTS OF
MISS EMMA V. WHITE

MY LIST OF CHOICE 1911 MY THREE WARRANTS

FLOWER SEEDS

1. They are **fresh and of the best** grown.
2. I have **only reliable kinds** and such novelties as have established value.
3. All **mixtures are made by myself** from named varieties only.
4. My packet prices are **less than the usual rates,** allowing a larger assortment for the same outlay.
5. All orders for seeds are **filled with the utmost promptness.**
6. I am a **real, live woman** and give personal attention to my business.

Emma V. White, 3010 Aldrich Av. S., Minneapolis, Minn.

LIBERAL PREMIUMS

Take Notice—Extra packets of seeds will be allowed on **every purchase** from my catalog (excepting Sulpho-Tobacco Soap and Lawn Grass seed, on which prices are net), but the selection must invariably accompany the order. Orders sent at different times cannot be taken together to entitle one to a premium. Each customer will be allowed to select extra packages of seed from a list of especially choice varieties to be found on the opposite page.

FREE: "MY CULTURE OF VEGETABLES"

A carefully prepared booklet on growing vegetable seeds will be given free with every order for vegetable seeds amounting to 10 cents or over.

MY "CULTURE OF FLOWERS"

Price, 5 cents. Free with Orders of 25 cents or Over.

It is not enough to sow seed. It must be done right and under proper conditions. My booklet tells you how to do it. It is practical, not technical; for the amateur, not the professional; and even the least skillful can understand and follow its simple yet comprehensive directions. To cover part of the cost, I make a nominal charge of 5 cents. **Free, if asked for, with any order of 25c or over.**

Watertown, Mass., Aug. '10. "I never saw such a helpful little book (Culture of Flowers) on gardening as this one."—Julia A. Perley.

Wynnewood, Pa., Aug. '10. "Applied knowledge given in a simple form with a mixture of experience is unusual, and your little culture book is concise and helpful."—Mrs. W. S. Taylor.

1. I Warrant Your Remittance to Reach Me

if sent by either postoffice or express money order, bank draft or registered letter, **but by no other method.** You **may select extra flower seeds** in packets to the amount of the cost of sending money by any one of these methods. If you remit by stamps or silver, it will be at your risk. If stamps are sent use one or two-cent stamps, and **do not stick** them to your letter. It is comparatively safe to send small amounts of silver, but it should never be put loose in the envelope. Sew it between pieces of pasteboard or cloth.

2. I Warrant My Seeds to Reach You,

provided I receive your order. If you do not receive them promptly, please **notify me** not later than two weeks after the date you sent your order, and give date and **enclose duplicate,** of which you should always retain a copy. **You should receive your seeds** within two or three days of the actual time it takes the mail to come and go between the two points, as I aim to fill all orders within twenty-four hours of their receipt (except plant and bulb orders. See page 49-52). **Promptness is my motto:** Try me. If you do not get your seeds it is from one of the following reasons:

WHY YOU DO NOT RECEIVE YOUR SEEDS.

a. No address given. I receive many orders without signature or postoffice being given. Be sure to sign your name.

b. Insufficient address. If there is mail delivery do not fail to give street or rural delivery number.

c. Indistinct writing. Take special pains to write name and postoffice distinctly.

d. No title given. Ladies should always give title, Miss or Mrs., especially if initials only are signed.

e. Fault in Postal Service. Sometimes letters fail to reach me, and sometimes packages, even when properly addressed, are lost or miscarried in the mails.

3. I Warrant My Seeds to be Good.

No one can promise that seeds will grow, nor do I, as so much depends on the conditions. I know by actual testing that **my seeds are good,** but if any failed to grow for you last year and you feel that the failure is due to lack of vitality in seeds, and not to some other cause, you may feel at liberty when placing your order with me this year to include such varieties. **Seeds of Greenhouse Plants,** which generally require special care, are excepted from this offer to replace. **In making application** for seeds to be replaced, please refer to date or number of last spring's order in which it was included.

Kensington, Conn. "Have always been pleased with your seeds and plants. Your premiums are liberal and your seeds have never failed." —Mrs. S. M. Cowles.

MY 1911 LIST OF PREMIUMS

ONE PACKET FREE WITH EVERY 25 CENTS OF YOUR ORDER

(Sulpho-Tobacco Soap and Lawn Grass excepted).

1. **I WANT YOU** to read and take advantage of this liberal offer. In this list are many things not largely called for, but it is because they are not well known; once tried they will be classed with your "must-haves." Here is an opportunity to experiment without extra cost.

2. **PREMIUMS MUST BE SELECTED WHEN THE ORDER IS SENT.** Orders at different times cannot be taken together to entitle one to a premium. For convenience the List of Premiums will be found printed on the order sheet. Check off those you wish.

3. **IF YOU PREFER TO MAKE YOUR OWN SELECTIONS** from my general list, you may do so, selecting the number of packets due from my flower seeds only, and from such packets as are listed at not more than **5 cts.** per packet.

4. If premiums are not selected according to above offers, I shall have to take the liberty of substituting.

LIST OF PREMIUM SEEDS

VEGETABLES.

1. **BEET.** Some early variety, my selection.
2. **CHIVES.** Used for seasoning. Hardy perennial of the onion tribe.
3. **LETTUCE.** Some variety from my list, p. 57; my choice.
4. **MUSKMELON.** Emerald Gem. Small, extra early; orange flesh.
5. **WATERMELON. PHINNEY'S EARLY.** Very productive
6. **PARSLEY.** Moss Curled. No garden is complete without plenty of parsley for garnishing. It furnishes nice green for bouquets, too.
7. **RADISH,** Winter Rose. Most popular for winter or fall use.
8. **RADISH.** Some variety from my list. p. 57; my choice.
9. **SAVOY, OR SALAD, CABBAGE.** Ironhead. The Savoys have crumpled yellowish leaves, fine for garnishing salads or meats; especially tender and of delicate flavor when cooked. Ironhead is very early and hard-headed.
10. **TOMATO,** Golden Queen. Splendid for cooking or preserving.
11. **TOMATO,** June Pink. New. Earliest variety.
12. **TOMATO.** Livingston's Coreless. Large, smooth, globe-shaped, always free from green core.

FLOWERS

13. **ASCLEPIAS TUBEROSA** (Pleurisy Root). Bright orange scarlet flowers. See general list for description.
14. **ASTER.** Vick's Lavender-Pink. Large Chrysanthemum-flowered, delicate pink tinged with lavender. A beautiful Aster.
15. **CALLIOPSIS.** Burbank's Extra Select, including the new Golden Ray, Radiata and Tiger Star.

LIST OF PREMIUM SEEDS—Continued.

16. **COSMOS.** Lady Lenox. Suitable for southern and central states only. See Cosmos page.
17. **COSMOS.** Early flowering. Mixed. Suitable for all sections.
18. **GIANT CENTAUREA,** or Sweet Sultan, mixed. A splendid selection of Centaurea Imperialis.
19. **GLAUCIUM TRICOLOR.** New Horn Poppy. New hybrids from Burbank. Orange red, with black or yellow spots.
20. **HELICHRYSUM** (Straw Flower). The most popular Everlasting.
21. **KOCHIA TRICOPHYLLA** (Summer Cypress, or Fireball Plant). A splendid decorative plant. Leaves turn red in the fall. 3 ft.
22. **MALVA MOSCHATA** (Musk Mallow). An iron-clad perennial, in bloom all summer and fall. Flowers pink, or white.
23. **MIGNONETTE.** New. White Pearl Machet. Large spikes of pure white, very fragrant.
24. **NASTURTIUM.** Dwarf. My selection according to surplus.
25. **NASTURTIUM.** Tall. My selection according to surplus.
26. **ORANGE DAISY** (Erigeron Aurantiacus). Beautiful ray flowers of deep orange yellow. Very similar to the new African Orange Daisy. Low growing.
27. **ORNAMENTAL PEPPER,** Mixed. Ten kinds of small-fruited, peculiar-shaped peppers. Ornamental as pot plants. Fruit also good for seasoning.
28. **PANSY.** Some choice variety from my list, according to surplus.
29. **PHLOX.** Fringed and Star, Mixed. Lovely varieties, including the new salmon pink.
30. **PINK.** Fireball. Handsome, large red dianthus pink.
31. **SHASTA DAISY.** Alaska. The best variety of this most popular perennial.
32. **SNAPDRAGON.** New pink shades. Very handsome varieties.
33. **SWEET PEAS.** Giants of California Mixed, fine selection.
34. **ZINNIA. CRIMSON GERANIUM.** New fire crimson, splendid for bedding.

N. B. At the last of the season, if I should be out of any of the things you ask for, I will select something else from the list that I think you will like. I expect, however, to have a sufficient supply to fill all requests.

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Waseca, Sask., March, '10. "Last year my garden was a wonder to all and a joy to myself, all from your seed."—Mrs. L. S. Baker.

6 PACKETS FOR

10 Cents

Over 50 Different Kinds and Colors; easy for the children to grow

Children's Collection

ONLY 10 CENTS.

1. **CHRYSANTHEMUM.** Double Annual Mixed. 4c.
2. **DAHLIA.** Some variety from my list (my choice). Price, 5c.
3. **GOURDS.** Many sorts mixed. Price, 5c.
4. **HIT OR MISS.** A mixed package of many different sorts. Price, 4c.
5. **SWEET PEAS.** Giants of California. Price, 4c.
6. **ZINNIA.** Mixed, large double.. Price, 4c.

Total, 27c, for 10c.

SPECIAL SEED OFFER 50c.

If you don't know what to select, send me 50 cents, and I will send you **65 cents worth of choice annuals** that will make your garden a blaze of bloom, and my booklet, **"Culture of Flowers" Free.**

SPECIAL ROSE OFFERS

"TRIPLETS" COLLECTION

3 Baby Roses for 35c.

Baby Rambler, crimson
Baby Dorothy, dark pink
White Baby Rambler.

SEE PAGE 52

"Four Babies" Collection

4 Baby Roses for 46c.

Baby Rambler, crimson.
Baby Dorothy, dark pink.
Mrs. Cutbush, light pink.
White Baby Rambler.

POPULAR MIXTURES.

MIXED PERENNIAL SEEDS

WHY NOT HAVE A BED OF HARDY PERENNIALS? It requires but little care when once established, but it will afford a succession of bloom from the earliest springtime thruout the season. To assist my patrons in securing a bed, **offer mixed packets of Perennial seeds,** containing the following perennials and biennials, described in catalog. See "Culture of Flowers," p. 8.

No. 1. Achillea Ptarmica. 2. Agrostemma Coronaria. 3. Anchusa, Capensis. 4. Arabis. 5. Asperula. 6. Boltonia. 7. Candytuft, Iberis Gibraltrica. 8. Canterbury Bell. 9. Chrysanthemum Maximum. 10. Colombine. 11. Coreopsis Lanceolata. 12. English Daisy. 13. Dianthus Plumosus. 14. Digitalis, or Foxglove. 15. Feverfew, Golden Feather. 16. Feverfew Matricaria. 17. Forget-me-not. 18. Gaura Lindheimeri. 19. Gaillardia Grandiflora. 20. Garden Heliotrope. 21. Gladiolus. 22. Gypsophila Paniculata. 23. Heliopsis. 24. Heuchera Sanguinea. 25. Hibiscus. 26. Hollyhock. 27. Larkspur. 28. Lavender. 29. Lychnis. 30. Wallflower.

No 2. To give my patrons a still greater variety, I offer a second mixture, including a number not described in my regular list. 1. Achillea Millefiorum (rose). 2. Aconitum Napellus (blue). 3. Alyssum Saxatile (yellow). 4. Anemone Coronaria (mixed). 5. Arctotis Grandis. 6. Baptisia Australis (blue). 7. Bocconia Japonica. 8. Campanula Carpathica (blue). 9. Chrysanthemum Indorum. 10. Dictamnus Albus (white). 11. Gentiana Aucalis (blue and yellow). 12. Geum Atrosanguineum (scarlet). 13. Linum, Perenne. 14. Lunaria Biennis (Honesty). 15. Marguerite Carnation. 16. Penstemon (mixed). 17. Physalis Franchetti. 18. Pink (Chinensis). 19. Platycodon. 20. Poppy (Iceland). 21. Poppy (Oriental). 22. Pyrethrum Ulignosum. 23. Salvia Argentea. 24. Senecio Elegans. 25. Snapdragon. 26. Statice Latifolius. 27. Stocks. 28. Sweet Rocket. 29 Sweet William. 30. Scabiosa Caucasica.

Either of the above Mixtures, Large Packet, 10c; one of each for 15c.

1 oz. Mixed Perennials (last year's seed). **15c.**

MIXED HARDY CLIMBERS

Balloon Vine, Brazilian Morning Glory, Bryonopsis Laciniosa, Canary Bird Flower, Centrosema Grandiflora, Cypress, Gourd, Hyacinth Bean, Japanese Hop, Japanese Morning Glory, Mina Lobata, Momordica Balsamina, Moonflower Grandiflora, Scarlet Runner, Sweet Pea Everlasting.

Large Packet, Mixed, 15 Varieties, 10c.

MIXED HERB GARDEN

Ten popular aromatic plants, valuable for medicine, garnishing, flavoring or imparting pleasant odors. 1. Caraway. 2. Coriander. 3. Dill. 4. Lavender. 5. Rosemary. 6. Sage. 7. Sweet Fennel. 8. Sweet Marjoram. 9. Summer Savory. 10. Thyme.

Large Packet, 10 Varieties, Mixed, 10c. Each Variety, per pkt., 3c.

Emlenton, Pa. "Have used your seeds for years and they have always given satisfaction. The Asters are especially fine."—Mrs. Jno. N. Sloan.

MY SELECT ASTERS

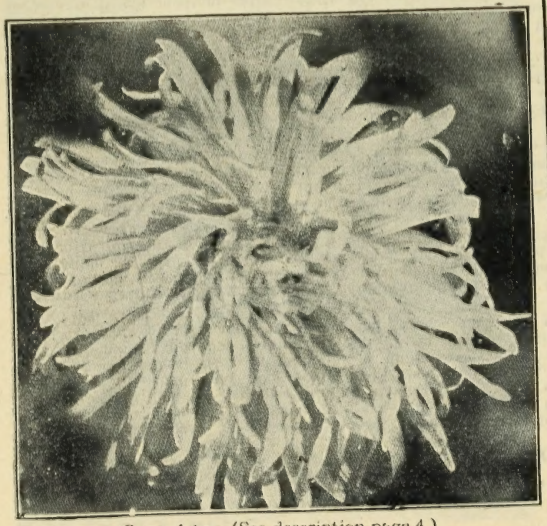
READ MOST CAREFULLY.

What Varieties of Asters shall I buy? An important question, especially for those who grow for exhibition purposes.

Will you take my judgment? For early, Queen of the Market. For second-early, Daybreak, Lavender Gem, Purity, Sunset, Victoria. For medium Comet and allied styles, such as Hohenzollern Ostrich Plume, Crego or Mikado, Pink Beauty, Royal Purple. For late, Semple's Branching and Invincible.

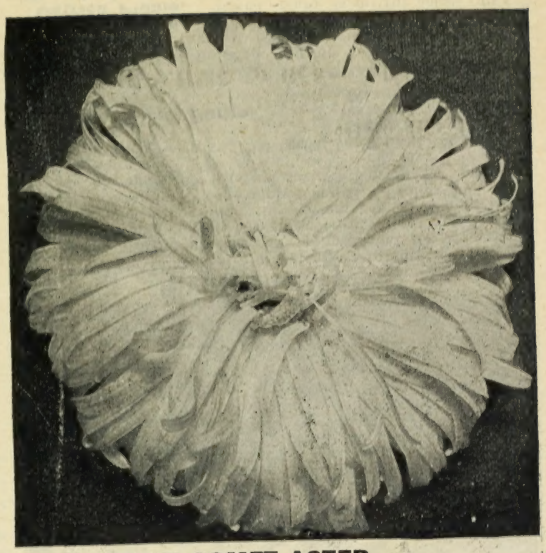
Almost a.l the Novelties of the last few years have been variations of four types, Comet, Queen of the Market, Victoria and Semples, and these will always be standards. I have, however, gathered from the most prominent growers what I consider to be their best novelties, which you will find offered in attractive form and at available prices.

All the last Branching Asters listed by different seedsmen under different names belong to the Semple's class.



Crego Aster. (See description page 4.)

Asters, Pansies, Sweet Peas are my Specialties.



GIANT COMET ASTER

The flowers are very large and the petals so twisted and curled as to give a decidedly Chrysanthemum effect. Splendid for cutting. As they are medium early, grow them with late varieties for a succession of bloom. Price of each, per pkt., 125 seeds, 5c; 2 pkts., 8c.

Giant Comet, The Bride, and also light pink. The Bride is at first pure white, then changes to a lovely pink and finally to a beautful rose.

Giant Comet, Lavender and Blue. Various shades of lavender and blue, including both light and dark varieties.

Giant Comet, Pink and Rose. Various shades of pink, including the new Salmon Rose.

Giant Comet, White. Pure White, beautifully fringed.

Giant Comet, Mixed. A special mixture of the above and other choice varieties.

Don't be Afraid of my low aster prices. Scores of complimentary letters are evidence of satisfactory seed. Please note that I follow my usual custom of lessening the size of the package instead of increasing the price. Wouldn't you rather have a larger assortment for same outlay?

SEVEN NEW ASTERS

New Crego Aster. A splendid new Aster of the comet type which has been under selection and improvement for the past ten years by an expert grower until it has reached a perfection unsurpassed by any other of this class. The blossoms measure 4 to 5 inches when well grown. The petals are long and much twisted, producing a fluffy appearance, more like a chrysanthemum than any other aster. See cut on page 3. Mixed, including two sorts, pure white and lovely sea-shell pink. Pkt., 75 seeds, 6c; 2 pkts., 10c.

Dreer's Crimson King Aster. Of late branching type, in color a dark blood-crimson, producing a brilliant effect when massed in a bed. A truly remarkable aster in perfectness of form and appearance, and the flowers frequently measure 5 inches across. Splendid for cutting. Pkt., 75 seeds, 6c; 2 pkts., 10c.

Dreer's Pink Beauty Aster. A mid-season aster, blooming continuously from early August until well into September; of the Purity type (see cut p. 5). Plants grow two feet tall and are covered with large, perfect flowers, sometimes 50 at a time; color, delicate blush-pink, one of the most popular for cutting. Pkt., 75 seeds, 6c; 2 pkts., 10c.

Vick's Mikado Aster. Mixed. Immense fluffy asters, like great Chrysanthemums, borne on long, stiff stems. It is a mid-season aster of the comet type, tho much shaggier and more graceful. This mixture includes 3 colors, white, rose and the much advertised Pink Rochester, a beautiful light pink. Pkt., 75 seeds, 6c; 2 pkts., 10c.

Royal Purple Aster. This is Vick's Aster and by many is considered the best purple aster grown. It belongs to the branching class, but commences to bloom medium early, continuing in flower till late fall. Blossoms are large and perfect to center, color bright purple. Pkt., 75 seeds, 6c; 2 pkts., 10c.

Snowdrift and White Fleece. Lovely, large, plumy white, two of Dreer's new asters. The two mixed. Pkt., 75 seeds, 6c; 2 pkts., 10c.

White Parisian Market. Extra early Queen of the Market. It blooms much earlier than others. Try it. Pkt., 85 seeds, 6c; 2 pkts., 10c.

OTHER STANDARD ASTERS

Dwarf Mixed Aster. Dwarf Asters are pretty to edge a bed or to grow in pots. They bloom profusely, forming a little mound of flowers almost hiding the foliage. My mixture includes three favorite sorts, Bouquet, Chrysanthemum and Peony, all double, in many colors. Pkt., 125 seeds, 5c.

Fireball Aster, or Dwarf Triumph. A brilliant Aster, with beautiful double flowers of brightest scarlet. Very effective for bedding or as an edging. Pkt., 100 seeds, 6c.

Jewel, or Ball, Aster. Petals are incurved, forming handsome, ball-shaped flowers. Tall, much-branched and great bloomer. Mixed. Pkt., 100 seeds, 5c; 2 pkts., 8c.

Spring Valley, Minn., March '10. "Many said my Asters grown from your seed were the finest in town."—Mrs. A. E. Cutler.

INVINCIBLE ASTER

Henderson's famous strain, belonging to the late branching class. The plants are very robust, and the large, exceedingly double flowers are superior in every way. Stems are long and strong, and the flowers run almost entirely perfect, averaging 3 to 4 inches across. Prolific and continuous bloomers, unsurpassed as cut flowers for home or public decoration.

Price of each, per pkt., 100 seeds, 5c; 2 pkts., 8c.

Crimson **Light Pink**
Dark Blue and Purpe **White**
Lavender **Mixed**

OSTRICH PLUME, or Hohenzollern, Aster

Of the popular comet type, but the blossoms are larger, emphasizing the beautiful Chrysanthemum effect.

Ostrich Plume. White. Pkt., 100 seeds, 5c; 2 pkts., 8c.
Ostrich Plume. Mixed, many beautiful colors. Pkt., 100 seeds, 5c; 2 pkts., 8c.

QUEEN OF THE MARKET ASTER

This ought to be included in every purchase because it comes two or three weeks earlier than any other sort, and is besides a handsome aster. See illustration of a growing field of these splendid asters. Price of each, per pkt., 125 seeds, 5c; 2 pkts., 8c.

Pink Shades **White**
Purple Shades **Mixed**

TRUFFAUT'S PEONY PERFECTION ASTER

One of my customers said these were among her largest and finest Asters. Petals are loosely incurved, giving a perfection of form unsurpassed. Mixed from named varieties. Pkt., 100 seeds, 5c; 2 pkts., 8c.

Collection of Six Peony Asters. Blood-red, crimson, dark blue, light blue, rose, white. 6 half pkts., 15c.

Not CHEAP Seeds but LOW Prices.

Note my method of giving smaller packets, allowing a greater number of varieties for a given outlay.

Purity Aster.

Grow Asters for Profit. Many Ladies do it.

A Field of Queen of the Market.

POPULAR ASTER TRIO

Three lovely Asters of the Victoria type, all introduced by Vick, with large, round, very full blossoms, on long stems, splendid for cutting. All are early and profuse flowering, and are like the Purity illustration in habit of growth, shape and style of bloom.

Price of each, per pkt., 85 seeds, 6c; one of each, 15c.

Daybreak, delicate shell-pink.
Purity. Pure white, a beauty.
Sunset. Light pink, shading to deeper pink in the center.

OTHER CHOICE ASTERS

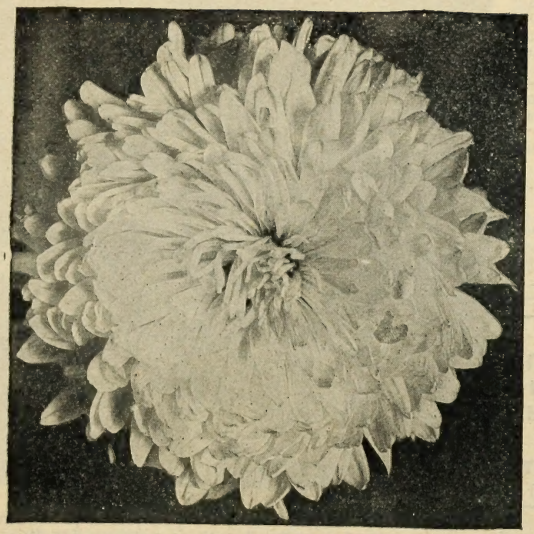
Vick's Lavender Gem. An exquisite lavender of the fluffy, ostrich-feather type. Being in the second-early class and splendid for cutting, it is especially valuable for the commercial grower. Pkt., 85 seeds, 5c; 2 pkts., 8c.

Vick's Violet King. A splendid branching Aster, with unusually large blossoms of a pleasing soft violet-lilac, as handsome in form as a Chrysanthemum. Pkt., 85 seeds, 5c; 2 pkts., 8c.

Victoria Mixed. About identical with the Jubilee and Washington Asters; much used by florists because it is medium early and bears such large double and compact blossoms. Pkt., 100 seeds, 5c.

Yellow Aster. The best yellow Aster; of medium size and of quilled form. Very pretty. Pkt., 100 seeds, 5c.

MISS EMMA V. WHITE



SEMPLE'S BRANCHING ASTER

The Handsomest Strain of Asters Grown. Especially prized by florists. The flowers are large, chrysanthemum-shaped and very double, and being borne on long, stiff stems are splendid for cutting. Coming late, they prolong the Aster season until frost. Use this strain with the Queen of the Market and the Comet and have a succession of the most beautiful Asters from mid-summer to latest frosts.

Price of each, per pkt., 125 seeds, 5c.; 2 pkt., 8c.
Semple's Crimson and and Deep Rose shades, mixed.
Semple's Deep Violet, an exceedingly rich color.
Semple's Lavender. Beautiful light lavender.
Semple's Shell Pink. No more satisfactory Aster grown.
Semple's White. Pure white.
Semple's Mixed. My own mixture of the above and other named sorts. 5 pkts., one of each color, 20c.

Rodman, N. Y. "Your Asters and Pansies are excellent."--Miss C. Kenfield.

ASTER MIXTURES

EXHIBITION ASTER COLOR MIXTURES

A New Departure. The increasing demand for asters as cut flowers makes it desirable to grow them in separate colors. I therefore offer my newest and largest sorts, those especially adapted for exhibition or commercial purposes, in five groups as follows. Read and tell me if this is not a method you have long wished for.

Price per pkt., 125 seeds, 6c; 5 pkts., one of each, 25c.

Exhibition Dark Blue and Purple Asters. A mixture including these shades in the Invincible, Ostrich Plume, Peony, Queen of the Market, Semples and Victoria classes, also Vick's Royal Purple and Violet King, 8 sorts.

Exhibition Deep Pink and Rose Asters. A mixture of these shades in the following classes: Comet, Invincible, Ostrich Plume, Peony, Queen of the Market and Semples, also Dreer's Crimson King, 7 sorts.

Exhibition Lavender Asters. A mixture including lavender shades in the Comet, Ostrich Plume, Peony, Queen of the Market, Semple's and Victoria classes, also Vick's Lavender Gem, 7 sorts.

Exhibition Light Pink Asters. A mixture of light pink, including Crego, Daybreak, Invincible, Pink Beauty, Vick's Rochester, Semple's Shell Pink. Sunset and Vick's Lavender-Pink, 8 sorts.

Exhibition White Asters. A mixture including Comet, Invincible, Ostrich Plume, Peony, Purity, Queen of the Market, Snowdrift, Semple's Victoria, White Fleece and White Parisian Market, 10 sorts.

ASTERS, PRIZE MIXTURE

This is my mixture of only large-flowering varieties, especially designed for those who are raising flowers for exhibition or commercial purposes. It includes all the desirable large-flowering forms in an infinite range of colors, especially of the lighter shades. Pkt., 125 seeds, 5c; 2 pkts., 8c; ⅛ oz., 40c.

IMPERIAL ASTER MIXTURE

For those who would like to try all of my varieties I offer in this a mixed packet containing everything I list. A packet of this mixture will surprise you with almost every shade of Aster grown, giving early and late bloomers, and many styles and shades of flowers. I have hundreds of letters commending my Asters and know that no other general mixture will give better satisfaction. Pkt., 125 seeds, 5c; 2 pkts., 8c; ⅛ oz., 25c.

ASTERS, GOOD MIXED

A mixture of my left-over seed, including only such varieties as have tested well. A large percentage will germinate. Pkt., 200 seeds, 4c.

SPECIAL ASTER OFFERS

Any Ten Full 5-cent Pkts. your choice, 40c.
Any Ten Full 6-cent Pkts. your choice, 50c.
Half-Packet Collection, 15 Kinds, 40c. These are all mixed packets, including Comet, Crego, Dwarf, Jewel, Ostrich Plume, Peony, Queen of the Market, Semple's, Victoria, Vick's Mikado and the 5 Color Mixtures. (N. B. Half packets of asters are not offered except in this entire collection).

SUPERB GIANT PRIZE PANSIES

Giant Blue Pansies. Giant Emperor William, a beautiful ultra-marine blue, also handsome shades in light, black and violet blue. Pkt. 100 seeds, 8c.

Giant Black Pansies. Unusually large, glossy and jet-black, a very striking pansy. Pkt., 100 seeds, 8c.

Giant Bronze Pansies. Handsome new, large-flowering bronze pansies in splendid mixed shades. Pkt., 100 seeds, 8c.

Giant Pansy "Masterpiece." The petals are curled or fluted giving the flower a unique double appearance. The colors are beautiful, some tints being distinct from those found in any other pansy. Pkt., 100 seeds, 8c.

Giant Red Pansy, or Madam Perret. Grand flowers, with large percentage of reds in all possible hues, pink, rose-colored and velvety brown and hortensia reds. Pkt., 100 seeds, 8c.

ROYAL CHALLENGE PANSIES

This is **My Special Mixture,** and I take great pains to make it the **Best on the Market.** It contains my Giant Pansies described on pages 7 and 8, and many other desirable strains from the best pansy growers in Germany and France, all large flowering and of finest colorings. I get many such expressions as "Your Pansies were the finest I ever had," and indeed if I could publish all the good words that come to me for this strain of lovely Pansies, it would need no other recommendation. Pkt., 125 seeds, 10c.; 2 pkts., 17c. Trade pkt., (1000 seeds), 40c.

COLLECTION OF GIANT PANSIES

One-half packet each of my eleven Superb Giant Prize Pansies, described on pages 7 and 8 (not including Royal Challenge), 40c.

Schleswig, Ia. "My last year's Pansies purchased from you were the finest in our town."—Mrs. B. S. Andersen.

Giant Purple Pansy. Lovely shades of deep purple velvet, violet crimson and true royal purple. Pkt., 100 seeds, **8c.**

Giant White. Three sorts; pure white, white with deep violet blotches and white with lower petals marbled. Pkt., 100 seeds, **8c.**

Giant Yellow Pansy. Three handsome yellow Pansies, pure yellow, yellow with large black eye and Golden Queen, with a few dark pencilings at the center. Very showy. Pkt., 100 seeds, **8c.**

Giant Vulcano. Very large, brilliant dark red, curled and undulated, with 5 dark blotches. Pkt., 90 seeds, **10c.**

EXHIBITION PANSIES

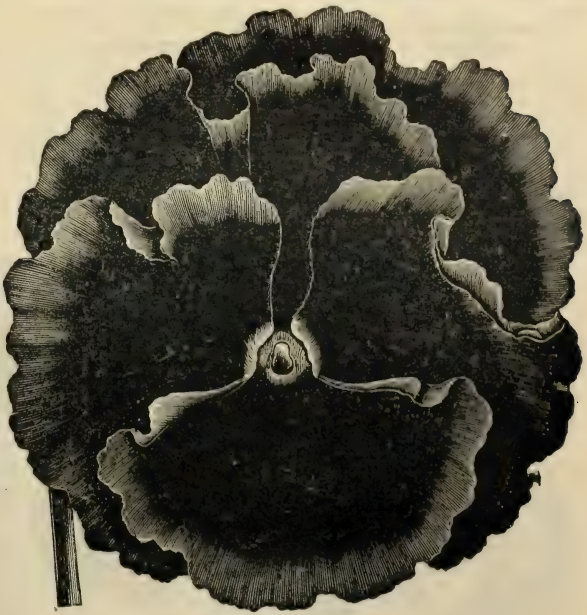
A specially prepared strain which every one should try, especially those who grow for show purposes. It contains the richest strains of **Mammoth Blotched,** the new **Orchid-Flowered, Sunlight,** and other rare shades of aurora, chamois, pink, lilac, terra cotta, etc., the popular **Masterpiece,** or giant ruffled varieties, and some of the newest named sorts such as **Mercury,** black purple self, **Victoria,** brilliant wine red, **Aureola,** a most unique sort. **Lorely,** dark red, **Pretiosa,** carmine purple with white margin, and **Pres. Carnot,** white with 5 dark violet blotches, and a famous **"Excelsior Strain"** containing the most beautiful and newest giant-flowering varieties. Pkt., 125 seeds, **15c**; ½ pkt., 65 seeds, **8c.**

Giant Masterpiece

Hampton Falls, N. H., Mar 7. "I bought your collections of half packets of Pansy seeds and had over four hundred plants They began to bloom in July; such beautiful colors and shades I never saw before."—Mrs. James D. Brown.

Pentwater, Mich., Apr. "I never before saw such Pansies, Sweet Peas, and Nasturtiums as I raised from your seed."—Miss Linda H. Bohr.

Ortonville, Minn., Mar. 15. "Your seeds were fine. I had the loviest Sweet Peas out, and Pansies and Verbenas also."—Ella M. Storm.



Giant Vulcano Pancy

MAMMOTH BLOTCHED PANSIES

Splendid New Giant Pansies. I do not have space to exploit many novelties, but I do like to offer the latest creations when of real merit. Here is a chance for those who have not time, or space, or means to try all the new things to get the latest at moderate outlay. My Mammoth Blotched Pansies include **Giant Vulcano,** large, dark red, with 5 black blotches; **Giant Phyche,** large, curled, 5-blotched, velvety violet on yellowish white ground; **Giant Bridesmaid,** rosy white with dark violet blotches, **Giant 5-Spotted White,** most attractive white pansy; **Giant 5-Spotted Yellow,** golden yellow flowers, exceedingly large and beautiful; **Hortensia Red;** and the **"Triumph of the Giant"** a mixed strain of enormous flowers from a foremost German specialist. **These seven new strains, Mixed,** Pkt., 100 seeds, **10c**; 2 pkts., **17c.**

BEST BEDDING PANSIES

BLUE PANSY

Charming blue pansies, including **Emperor William,** deep ultra-marine blue, **Peacock,** upper petals deep blue, the lower claret, edged with white; **Dellcata,** light porcelain blue with white center; and other beautiful varieties. Pkt., 125 seeds, 5c.

BRONZE PANSY

Beautiful shades of bronze, some with a satiny finish, others curiously mottled. Mixed, Pkt., 125 seeds, 5c.

KING OF BLACKS PANSY

A beautiful, rich coal black with a glossy, velvety finish; flowers large and of a good substance, coming true from seed. Pkt., 125 seeds, 5c.

RAINBOW PANSY

This contains three choice strains, the **Rainbow** a reddish steel blue, with white and pink edge and a golden pink face, **Marmorata,** odd and striking marble varieties, and **Improved Striped.** Pkt., 125 seeds, 5c.

ROYAL PURPLE PANSY

A mixture of three strains: **Purple Mantle,** rich crimson violet; **Silver Seam,** purple with a white margin; and **Royal Purple,** with red and yellow edge and bronzy face. Pkt., 125 seeds, 5c.

RUBRA PANSY

Red and fiery shades, including **Fire King,** brilliant red and yellow; **Meteor,** rich mahogany, margined with silver or gold; **Fire Dragon,** yellow, claret and maroon; **Victoria,** the nearest approach to a scarlet, and many other red shades. Pkt., 125 seeds, 5c.

SNOW QUEEN PANSY

A mixture of pure white, white with a dark center, and white with a violet eye, making a wonderfully pretty show when massed by themselves. Pkt., 125 seeds, 5c.

SWEET SCENTED, OR TUFTED PANSY

A new class, obtained by hybridizing the Pansy with the Violet, affording the sweet perfume of the latter and the large and many colored blooms of the former. Pkt., 125 seeds, 5c.

YELLOW PANSY

Beautiful shades of orange and golden yellow. Pkt., 125 seeds, 5c.

Pingree, N. D., Mar. 7. "I wish you could have seen my beautiful Pansies. I was told by many travelers that such a fine lot had not before been seen in N. D. Sweet Peas were fine too."—Mrs. James Price.

FINEST MIXED PANSIES

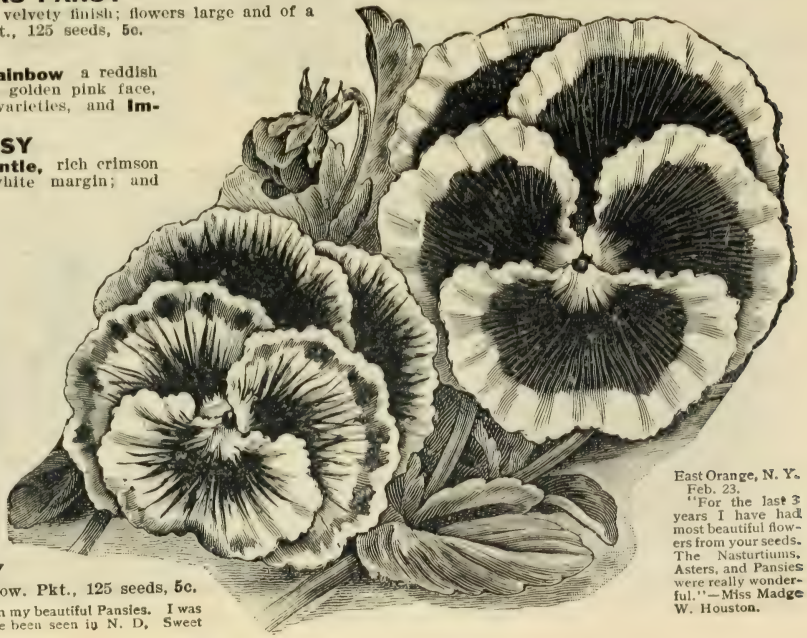
A splendid mixture, including all the pansies described on this page, together with numberless other shades and combinations, a rare mixture. Pkt., 125 seeds, 5c; 2 pkts., 8c; Trade pkt., (1000 seeds) 25c.

COLLECTION OF PANSIES

Half pkt. each of these ten choice pansies, 20c.

PANSY, GOOD MIXED

Good seed, splendid colors, from my left-over Pansy seed. A large percentage will germinate. Pkt., 250 seeds, 4c.



East Orange, N. Y., Feb. 23. "For the last 3 years I have had most beautiful flowers from your seeds. The Nasturtiums, Asters, and Pansies were really wonderful."—Miss Madge W. Houston.

SWEET PEAS, SPENCER TYPES

NEW SPENCER MIXTURE

The Sweet Peas of the Future. My offerings of the novelties in mixtures has proven very popular. This contains the following new varieties, all true Spencer types, with the characteristic large, graceful, wavy petals: **Apple Blossom Spencer,** pink and white. **Audry Crier,** buff and pink; **Black Knight,** almost black; **Blanch Ferry Spencer,** pink and white; **Dainty Spencer,** soft rose pink; **Florence Morse Spencer,** light pink, edged darker; **Geo. Herbert,** bright rose carmine; **Helen Lewis,** crimson orange; **Juniata,** white striped lavender; **King Edward Spencer,** scarlet; **Evelyn Hemus,** primrose, edged rose; **Menie Christie,** ruby-rose; **Mrs. Jos. Chamberlain,** white, mottled rose; **Mrs. Walter Wright,** rose-purple; **Paradise,** an improved Countess of Spencer; **Primrose Spencer,** lovely cream color; **Prince of Wales,** rose-crimson; **Princess Alice Spencer,** rosy mauve; **Princess Katherine Spencer,** a black-seeded white Spencer; **Princess Victoria Spencer,** white, blush and pink-edged; **White Spencer,** pure white. These twenty-two grand new Spencers mixed. Pkt., 75 seeds, **10c**; ½ oz., **15c**; 1 oz., **25c.**

TRUE COUNTESS OF SPENCER

The most beautiful pink Sweet Pea in existence. Beautiful clear pink, a little deeper at the edges, with crumpled, wavy margins of very graceful effect. Pkt., **50** seeds, **5c**; ½ oz., **10c**; 1 oz., **15c**; ¼ lb., **45c.**

GIANT ORCHARD SWEET PEAS AND OTHER IMPORTANT NOVELTIES

Pkt., 75 seeds, **5c**; any three pkts., **12c.** The separate varieties are not offered except in packets.

New Giant-Flowered, mixed. A mixture of all the sixteen new sorts mentioned in this list (including also True Countess of Spencer)—a splendid lot of novelties. Pkt., 50 seeds, **5c**; ½ oz., **10c**; 1 oz., **15c.**

Blackbird. The darkest Sweet Pea in existence, almost black.
Brilliant Blue. Very large dark navy blue, richly hooded.
Chrissie Unwin. Beautiful cherry scarlet.
E. J. Castle. Carmine rose, shaded salmon; wavy Unwin type.
Florists' Lavender. Pronounced the best light lavender.
Frank Dolby. One of the handsomest lavenders, with bold wavy standards and wings beautifully fluted.
Gladys Unwin. Lovely light pink, crinkled and wavy standard.
Helen Pierce. Bright blue, marbled on white ground.
Ivy Miller. White, heavily shaded with purplish blue.
Millie Maslin. Bears enormous flowers of rich, rosy crimson.
Mrs. Alf. Watkins. Peach blossom pink, with wavy standard.
Nora Unwin. One of the best whites, much fluted.
Phyllis Unwin. Light magenta rose and carmine, wavy form.
Prince Olaf. Mottled bright blue on white ground.
Sunproof Alexander, Bright scarlet red; does not sun-scald.
White Gladys. White, very large form, wavy edges.

Leavenworth, Kan., Apr., '10. "Three different years I've planted your seeds. The Sweet Peas have been perfectly beautiful."—Miss Lucy Markle.

STANDARD SWEET PEAS

BEST FIFTY VARIETIES

Price for any sort in the "Best Fifty Variety" list, pkt. 90 seeds, **5c;** 1 oz., **10c;** any 4 oz., **25c;** 1 lb., **75c.**

DARK BLUE AND PURPLE

Countess of Cadogan. Color effect a handsome porcelain blue.
Duke of Westminster. Clear purple standard, wings tinted violet.
Lord Nelson. Like navy blue, but of deeper color.
Mrs. Walter Wright. Rose-purple, changing to bluish purple.
Navy Blue. One of the best dark blues, standard often crinkled.
Mixture of Dark Blue and Purple. Above five mixed.

DEEP PINK AND ROSE

Janet Scott. Bright pink, tinged with buff. A favorite.
John Ingman. Rosy carmine, large size, wavy edges.
Mrs. Dugdale. Crimson rose on primrose ground; very attractive.
Prince of Wales. Rose-crimson; best variety of this shade.
Royal Rose. Crimson pink; semi-hooded form of the best type.
Mixture of Deep Pink and Rose. Above five mixed.

CLARET AND MAROON

Black Michael. Intensely dark maroon; very rich shade.
Horace Wright. Dark violet maroon, large size, hooded form.
Othello. Largest and best maroon with almost black veinings.
Mixture of Claret and Maroon. Above three varieties mixed.

LAVENDER AND LIGHT BLUE

Lady Grisel Hamilton. Largest and best light lavender.
Maid of Honor. White ground, edged with delicate blue.
Mrs. Geo. Higginson. The only azure blue; very fine.
New Countess (Burpee's). Favorite light lavender.
Phenomenal. White with picotee edge of blue.
Mixture of Lavender and Light Blue. Above five mixed.

LIGHT PINK

Countess of Spencer Hybrids. The new orchid flowering Sweet Pea now universally placed first on any list. The true type is a delicate pink, but it is quite apt to sport, and many beautiful varieties have come from it, mostly in shades of pink, salmon and rose.
Countess of Lathom. The best salmon-buff, of hooded form.
Dainty. Pure white, prettily bordered with a delicate pink edge.
Katherine Tracy. An attractive soft pink, always a favorite.
Lovely. A beautiful soft shell pink. Flowers often come double.
Marchioness Cholmondeley. Soft cream, overlaid with pink.
Prima Donna. Lovely, light pink; a favorite in this class.
Queen of Spain. Soft buff pink, with wavy standard.
Venus. Lovely salmon-buff, shaded rose; hooded form.
Mixture of Light Pink. The above nine varieties mixed.

PINK AND WHITE

America. Crimson scarlet, striped on white. Very effective.
Apple Blossom. The best bi-color; rose and white, tinged pink.
Blanche Ferry, Extra early. Most popular pink and white.
Mrs. Jos. Chamberlain. Light pink on white ground.
Mixture of Pink and White. Above four varieties mixed.

PRIMROSE

Dora Breadmore. Buff and primrose; large size, hooded form.
Hon. Mrs. E. Kenyon. One of the largest and best primroses.
Mrs. Collier (New). Rich, light primrose, beautifully hooded.
Stella Morse. Buff, with a tint of pink. Very popular.
Sybil Eckford (New). Light rosy apricot and lemon.
Mixture of Primrose. The above five varieties mixed.

RED

King Edward VII. Bright crimson-scarlet; does not burn.
Queen Alexandria. Almost a true scarlet. Holds its color well.
Salopian (Sun Proof). Deep scarlet; one of the most popular reds.
Scarlet Gem. A dazzling scarlet.
Mixture of Red. The above four varieties mixed.

SALMON-PINK

Aurora. Flaked orange salmon.
Bolton's Pink. (New). Soft salmon orange.
Evelyn Byatt (New). Rich deep sunset.
Henry Eckford. A beautiful orange yellow.
Lady Mary Currie. Orange pink heavily veined.
Miss Willmott. Very large, deep orange pink.
Mixture of Salmon Pink. The above six varieties mixed.

WHITE

Dorothy Eckford. One of the best pure white varieties.
Emily Henderson. A standard sort and a great bloomer.
Shasta (New). Flowers very large, three and four on a stem.
White Wonder. Sometimes has six to eight blossoms on a stem.
Mixture of White. These four varieties mixed.

SPECIAL SWEET PEA OFFERS

FROM MY "BEST FIFTY VARIETY" LIST

Any three packets, **10c;** any ten packets, **30c;** any four ounces, 25c.

Sweet Pea Collection. One-half packet each of my 50 varieties, fifty half-packets, **50c.**

EARLIEST OF ALL SWEET PEA

Selected, Extra Early. Like the popular pink and white Blanche Ferry, but two weeks earlier than the Extra Early strain and from 4 to 5 weeks earlier than any other sort. Seed has been carefully selected from only the earliest blooming stock, and is especially recommended for commercial purposes. Pkt., 75 seeds, **5c;** ½ oz., **10c;** 1 oz., **15c;** ¼ lb., **45c.**

Winchendon, Mass., Apr. 14. Your Sweet Peas were the largest and prettiest I ever saw, and everyone thought them beautiful.—Josie Joslin.

SWEET PEA MIXTURES

MY "BEST FIFTY VARIETIES," MIXED

This is my choicest mixture of Sweet Peas and cannot be surpassed in richness of variety or color, or size and substance of bloom. I make it myself and include in it not only the fifty varieties described on page 11—a list of proved novelties and standard varieties, the very best in cultivation today—but also a large percentage of the popular new wavy Spencer and Unwin types, thus making it thoroly up to date. From several years' experience and from innumerable complimentary expressions from my customers, I know that the variety and proportion of colors are highly satisfactory, and I offer this in full confidence that it cannot be excelled by any other sweet pea mixture on the market. Pkt., 90 seeds, **4c.**; oz., **10c.**; 2 oz., **15c.**; ¼ lb., **25c.**; ½ lb., **45c.**; 1 lb., **75c.**

GIANT CALIFORNIA SWEET PEAS, MIXED

A very choice mixture of only large-flowering types, containing a large proportion of light colors with just enough dark for a contrast. It is the result of hybridizing by a Sweet Pea expert and contains many of the trial-ground novelties. Pkt., 75 seeds, **4c.**; oz., **8c.**; ¼ lb., **20c.**; ½ lb., **35c.**; 1 lb., **65c.**

SWEET PEAS, GOOD MIXED

This seed is what I have left over from my choice named varieties. Every one knows that Sweet Pea seed retains its vitality for several years, so this is practically as good as fresh seed. Having quite a surplus I offer this splendid mixture at the low price of 5 cents an ounce. **Oz., 5c.**; ¼ lb., **15c.**; ½ lb., **25c.**; 1 lb., **40c.**

BUSH SWEET PEAS, MIXED

These grow in bush form, 16 to 18 inches high, and when grown in a hedge need no support. They flower profusely, making a row of almost solid bloom. **Pkt., 75 seeds, 5c.**; oz., **10c.**; ¼ lb., **25c.**

DOUBLE SWEET PEAS, MIXED

Not a double flower in the true sense. Instead of one standard they have two or three, giving a ruffled and fluted effect very showy and beautiful. From 25 to 50 per cent. only come double. Pkt., 90 seeds, **5c.**; oz., **10c.**; ¼ lb., **25c.**

Special Direction for **growing Sweet Peas, Asters** and **Pansies** given in my **"Culture of Flowers,"** free with every order of 25 cents or more.

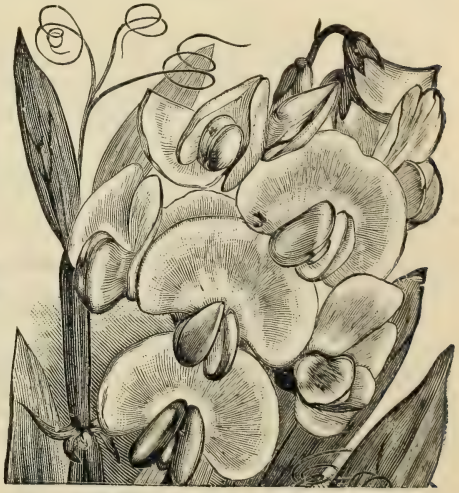
As the naming of Sweet Peas is not entirely uniform, if any variety not in my list is wanted include it in your order. I can doubtless supply it, or something very nearly the same, under some other name.

A "Brilliant Garden" for 25c

A GARDEN THAT WILL NOT FAIL.

1 oz. my Special Mixed "50 Varieties" Sweet Peas	regular price,	10c.
½ oz. my Special Mixed Tall Nasturtiums (p. 34)	" "	10c.
1 Pkt. my Prize Mixed Asters, my best general Aster Mixture (p. 6)	" "	5c.
1 Pkt. my Royal Challenge Pansies, equal to any high priced mixture (p. 7)	" "	10c.

Ask for this under the name of "Brilliant Garden Collection." Total 35c for 25c.



EVERLASTING SWEET PEAS

Splendid hardy perennial climbers, excellent for covering old stumps and fences; constant bloomers and fine for cutting.

Everlasting Sweet Pea, Pink Beauty. This Pink Beauty is a lovely new variety said to bloom the first year from seed. The trusses and individual flowers are larger than in the older varieties while the color is a much richer, more intense shade of pink. Pkt., 50 seeds, **5c.**; ¼ oz., **15c.**

Everlasting Sweet Peas, Mixed. White and rose shades. Pkt., 50 seeds, **5c.**; ¼ oz., **10c.**

DWARF CUPID SWEET PEAS

While the cupids do not in any sense take the place of the old standbys, they make a fine edging plant and in some parts of the country have proved very popular. Mixed, in all the Sweet Pea colors. Pkt., 75 seeds, **5c.**; oz., **10c.**

Ohio, Ill., Apr., '10. "My Everlasting Sweet Peas I bought from you are a sight to see, such big bunches and such lovely colors."
—Mrs. C. Doty.

Adamsville, Mass., Aug. '10. "I have a brilliant garden at an expense of 25c. Thanks for seeds that germinate, also for, "Culture of Flowers."—Jesse Dunnell.

JAPANESE AIR PLANTS

Beautiful fern-like plants used for vases, small Jardiniers or fern dishes.

NO CARE—NO SOIL—NO WATERING ALWAYS FRESH AND GREEN

They hold their color for months and may be kept anywhere—in heat or cold, light or dark, and gas does not injure. **Price 25c. postpaid.**

HARDY PERENNIALS

There is a great craze nowadays for old-fashioned, hardy perennials. Buy seed and start your own perennial garden at nominal cost. Any 10 pkts. from this list, your choice, 40c; entire twenty-seven pkts. for 75c.

Variety—	Flowering Period.	Height.	Page.
ACHILLEA	All summer	2 ft.	14
ANEMONE	Aug.-Nov.	2-3 ft.	14
ARABIS ALPINA	Apr.-May	6 in.	15
ASCLEPIAS TUBEROSA	June-Aug.	2 ft.	37
ASPERULA	May	1 ft.	15
CANTERBURY BELL	June-July	2 ft.	19
COLUMBINE	June-Aug.	1-2 ft.	17
COREOPSIS LANCEOLATA	May-Oct.	1 ft.	18
DAISY, SHASTA	June-Oct.	2 ft.	24
FORGET-ME-NOT	May-Aug.	6 in.	26
FOXGLOVE	July-Aug.	3-4 ft.	27
GAILLARDIA	June-Oct.	18 in.	28
GYPSOPHILA	July-Aug.	2 ft.	29
HEUCHERA	May-June	1 ft.	29
HIBISCUS	Aug.-Sept.	4 ft.	29
HOLLYHOCK	June-Aug.	5-7 ft.	30
LARKSPUR	July-Sept.	3-4 ft.	32
LYCHNIS	May-July	1-2 ft.	32
PINKS, CHINESE	May-June	1 ft.	38
PLATYCODON	May-Sept.	2-3 ft.	38
POPPY, ICELAND	June-Oct.	1 ft.	39
POPPY, ORIENTAL	May-July	2-3 ft.	39
PYRETHRUM	June	18 in.	40
STOKESIA	July-Oct.	18 in.	44
SWEET PEA, Perennial	June-Aug.	4-5 ft.	12
SWEET ROCKET	May-June	2-3 ft.	42
SWEET WILLIAM	June-July	18 in.	44

Plants Suitable for Edgings. Ageratum, Gem Alyssum, Diamond Flower, Dwarf Calliopsis, Dwarf Variegated Nasturtium, Dusty Miller, Dwarf Phlox, Golden Feather Feverfew, Liliput Nasturtium, Portulaca.

HALF-PACKET COLLECTIONS

A NEW DEPARTURE

For the convenience of those who like to grow separate varieties instead of mixtures, note my Half Packet Collection offers as follows:

Aster, page 6; Fifteen varieties, half packets, 40c.
Aster, Peony flowered, page 4; Six sorts, half packets, 15c.
Balsam, page 16; Eight varieties, half packets, 15c.
Carnation, page 10; Five varieties, half packets, 20c.
Everlastings, page 25; Seven varieties, half packets, 12c.
Larkspur, page 32; Eight varieties, half packets, 15c.
Mourning Bride, page 34; Six varieties, half packets, 15c.
Nasturtium, page 34; Sixteen varieties, half packets, 30c.
Pansy, Giant, page 7; Eleven varieties, half-packets, 40c.
Pansy, Bedding, page 9; Ten varieties, half-packets, 20c.
Phlox, Grandiflora, page 38; Eight varieties, half-packets, 20c.
Pink page 38; Nine varieties, half-packets, 25c.
Poppy, page 39; Ten varieties, half-packets, 20c.
Salpiglossis, page 41; Six varieties, half-packets, 15c.
Snapdragon, page 43; Ten varieties, half-packets, 15c.
Sweet Peas, page 12; Fifty varieties, half-packets, 50c.
Zinnia, page 46; Eight varieties, half-packets, 20c.
Zinnia, Curled, and Crested, page 46; Eight sorts, half packets, 20c.
The entire eighteen collections for $2.75.

SULPHO-TOBACCO SOAP

Sulpho-Tobacco Soap Kills Bugs and Insects.

In the Garden. Kills all bugs that injure plants.
In the Orchard., destroys insects injurious to trees.
In the Household, exterminates moths, cockroaches, bed-bugs, etc.
In the Stable, relieves from tormenting flies.
In the Kennel, keeps dogs free from vermin.
In the Sheepfold, makes and unequaled sheepdip.
In the Poultry Yard, prevents all lice.
Is Endorsed by the United States Department of Agriculture and is highly recommended by Florists.
Produces Luxuriant Roses. Widely known for years for preventing rose lice and mildew on roses.
Helps to Grow healthy plants and beautiful flowers, and is non-injurious to the tenderest growth.
Absolutely safe and convenient to handle.

THE COST IS TRIFLING

13c.—3-oz. cake; makes 1½ gallons prepared solution; mailed post-paid.

28c.—8-oz. cake; makes 4 gallons prepared solution; mailed post-paid.

SPECIAL NOTICE. With every order for **Sulpho-Tobacco Soap** we mail a booklet, "The Window Garden," by Eben E. Rexford, free, giving valuable information on flowers and plants in the house and garden; also helpful hints about insects which infest plant life, and how to exterminate them.

Chicago, Ill. "Your catalog is very nice and I consider your prices low against others. Sorry I did not get it sooner."—Jno. W. Camit.

ALPHABETICAL LIST

AGERATUM

"Imperial Dwarf Blue." A popular edging plant. It grows readily from seed, and is covered by a mass of blue, brushlike blooms from early summer till frost. This is the deepest blue, and makes nice compact plants. Tender perennial, 9 inches. Pkt., 400 seeds, 3c; 2 pkts., 5c; ⅛ oz., 10c.

Princess Victoria Louise. The prettiest dwarf variety. It grows in dense bushes about 6 inches high, bearing lovely sky-blue flowers, with white centers. Splendid for ribbon bedding and edgings. Pkt., 200 seeds, 4c; 1-16 oz., 10c.

ARABIS ALPINA

A low hardy perennial covered with a sheet of pretty white flowers as soon as the snow is gone, 6 inches. Pkt., 400 seeds, 3c.

ABRONIA UMBELLATA

The Sand Verbena, a beautiful trailing plant, with clusters of sweet-scented, rosy-lilac flowers, somewhat like the Verbena; especially fragrant towards evening. Pretty for beds, rockwork or hanging baskets. Pkt., 50 seeds, 4c.

ABRUS PRECATORIUS

The Prayer Bean, a vine hardy in the South, but elsewhere suitable only for the window garden. Seeds are bright scarlet and black, shiny and beautiful. Soak in warm water 2 days before using; 12 ft. Pkt., 10 seeds, 5c.

AMARANTHUS, Mixed

A mixture of the best varieties of these pretty decorative plants, including Brilliant, Joseph's Coat, Prince's Feather, Fountain Plant and others. Splendid where tall effects are desired. 3 to 4 feet. Pkt., 300 seeds, 3c; 2 pkts., 4c.

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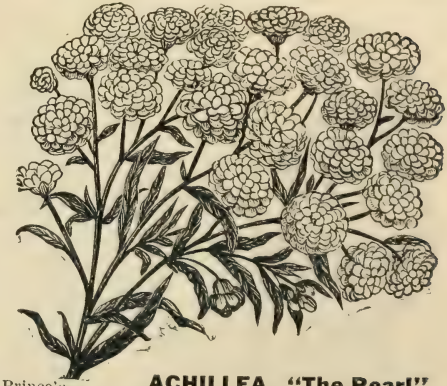


ACHILLEA, "The Pearl"

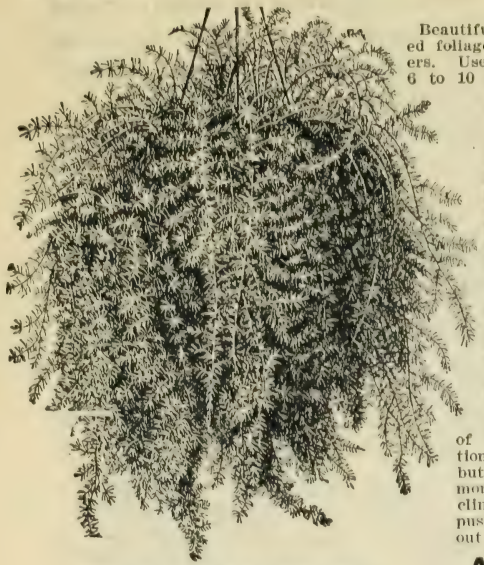
A popular perennial, bearing large clusters of pure white double flowers. It blossoms all summer and is invaluable for floral pieces or bouquets, and is grand for cemetery planting, as it is perfectly hardy and readily takes care of itself. 1½ feet. Pkt., 100 seeds, 7c.

ANCHUSA CAPENSIS

The Cape Forget-me-not. A hardy biennial, blooming the first year, which bears large clusters of pretty, deep blue forget-me-not-like flowers. It thrives in shady, out-of-the-way places where nothing else will grow. Pkt., 75 seeds, 4c.

NEW HYBRID ABUTILON

Or Flowering Maple. A choice selection from newest hybrid varieties, in pure white, straw and yellow, to rose, crimson and scarlet shades, with beautiful veins and markings. They bloom soon from seed, and often give new and charming kinds. 3 feet. Mixed. Pkt., 30 seeds, 6c.



ASPARAGUS SPRENGERI

Nothing is handsomer for hanging baskets, bouquets, wreaths or other decorating. Its drooping feathery sprays grow from two to eight feet long, and multiply so rapidly as to give an abundance of green for cutting. Greenhouse perennial. Pkt., 10 seeds, 7c; 2 pkts., 12c.

ASPARAGUS PLUMOSUS

The Asparagus Fern, with foliage more graceful and lace-like than the most delicate fern. Nothing is finer for cutting and the sprays will last for weeks. One of the best of house plants, succeeding almost anywhere. Pkt., 8 seeds, 10c; 2 pkts., 16c.

Asparagus Mixed, 5 seeds of each, 10c.

ACACIA

Beautiful half hardy shrubs having finely laciniated foliage, and long racemes of small yellow flowers. Used as a conservatory plant in the North. 6 to 10 feet. Mixed. Pkt., 5c.

ANEMONE CORONARIA

Or St. Brigid's Poppy. A hardy perennial producing large brilliant flowers, single, semi-double and double, in great diversity of colors, maroon, scarlet, pink, lilac and purple. They make a wonderful display in the garden in the late summer and fall. Pkt., 200 seeds, 5c.

ANTIGONON LEPTOPUS

"Mountain Rose." An elegant house or greenhouse climber. It bears in great profusion long clusters of gorgeous carmine flowers. Its discoverer says of it: "I am well acquainted with the contents of our gardens and the vegetation of most parts of the world, but in my opinion there is no more graceful or beautiful climber than Antigonon Leptopus." In the South it is hardy out of doors. Pkt., 12 seeds, 6c.

ARCTOTIS GRANDIS

The African Lilac Daisy. A handsome annual, with soft whitish leaves, and myriads of showy daisy-like flowers, white or lilac, of easy culture, blooming thruout the season. 2½ feet. Pkt., 65 seeds, 5c.

ARISTOLOCHIA SIPHO

Or Dutchman's Pipe. A rapid growing, hardy perennial climber, with large leaves which retain their intense green color from early spring to late fall. The peculiar, pipe-shaped flowers, which have given its common name, add to its interest. Pkt., 10 seeds, 6c.

SWEET ALYSSUM

Alyssum Benthami. The common Sweet Alyssum. If desired for cutting, this is the best kind to grow. Pkt., 400 seeds, 3c; 2 pkts., 5c; ¼ oz., 10c.

Alyssum, "Carpet of Snow." A new dwarf Alyssum, growing only 2 or 3 inches high, and flowering so profusely as to make a perfect carpet of white thruout the season. Best for pots and edgings. Pkt., 400 seeds, 5c.

Alyssum, Little Gem. Also a dwarf variety, splendid for cemetery planting or for edgings. The plants are more compact and the single florets larger and more closely crowded than in the common Alyssum, converting the plant into a mass of white. Pkt., 400 seeds, 4c; 2 pkts., 7c; ¼ oz., 15c.

ASPERULA, "VANITY"

Hardy perennial, similar to Gypsophila Paniculata, bearing immense panicles of misty, white spray. Coming later it prolongs the season for these invaluable decorative flowers. 1 to 2 feet. Pkt., 300 seeds, 3c.

Rose Flowered Balsam

BACHELOR'S BUTTON (Centaurea Cyanus). The national flower of Germany where they call it the "Corn Flower," or "Kaiser Blumen," also known as "Blue Bottle," and "Ragged Sailor." 2 feet.

Bachelor's Button, Double Mixed. A mixture of dark purple, deep blue, white, rose and many other beautiful colors. Pkt., 50 seeds, 4c.; 2 pkts., 7c.

Bachelor's Button, Double Blue. A deep rich blue. Pkt., 50 seeds, 5c.

Bachelor's Button, Double White. Pkt., 50 seeds, 5c.

BRACHYCOME or Swan River Daisy

A charming little plant with feathery foliage and cineraria-like flowers in blue, white or rose. Pkt., 400 seeds, 4c.

BALSAMS

BALSAMS, Prize Mixed

This is my special mixture, which I make myself from choice named varieties, including also prize strains of various growers, and you will find it unchallenged for beauty and variety of colors. It includes lovely shades of solid colors and the beautiful spotted, or camellia-flowered Balsams. Mixed. Pkt., 50 seeds, 5c; 2 pkts., 8c.

BALSAMS, Good Mixed

A choice mixture of double Balsams in many beautiful shades. Pkt., 50 seeds, 4c; 2 pkts., 7c.

COLLECTION OF BALSAMS

A select assortment of eight colors, put up in separate packets of about 15 seeds, each as follows: Lilac, Peach Blossom, Salmon Pink, Rose, Scarlet, Spotted, White, and Yellow. Price, 15c.

WILD CUCUMBER

This well-known climber has so many favorable qualities—easy of cultivation, rapid growing, dense foliage, graceful blossoms, self-sowing—that we cannot do without it. Pkt., 20 seeds, 5c.; oz., 25c.

Bachelor's Buttons

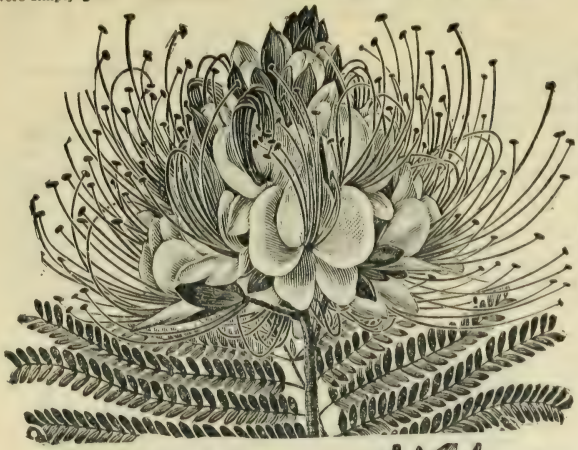
BUTTERFLY FLOWERS (SCHIZANTHUS)

Dwarf, large-flowering hybrid varieties of these charming orchid-like flowers, all delicately fringed and curiously marked with crimson, lilac, purple and yellow blotches. Pretty for decorating bouquets or massed in a bed. Sow some of the seed in August and bring the plants into the house. They will bloom all winter. 1 foot. Pkt., 200 seeds, 4c.

CASTOR BEAN (Ricinus)

Cambodgensis Stem and leaf stalks are shining ebony, leaves large and richly colored, shading differently as the plant grows. 6 feet. Pkt., 15 seeds, 5c; oz., 15c.

Giant Zanzibar. Surpasses all other varieties in size and beauty of foliage; the gigantic leaves vary from light to dark green and coppery bronze with reddish ribs. 10 feet. Pkt., 15 seeds, 5c.



BIRD OF PARADISE
(Poinciana Gillesi)

An attractive plant, producing yellowish flowers in large compact trusses; the foliage also is very beautiful and highly decorative, similar to the Acacia. A lady from the south says: "Mine grew 12 feet high, branching 2 feet from the ground, forming a well-rounded tree. Every branch was covered with orange-red flowers, with long red stamens, the whole having a marked effect and attracting great attention. It grows like Jack's bean stalk, blooms early and continues until frost." Greenhouse perennial except in the south, where it is hardy. Pkt., 10 seeds, 6c.

CANARY BIRD FLOWER

A splendid climber for the porch or trellis. It grows rapidly, has very pretty foliage, and curiously shaped, canary yellow flowers, with fancied likeness to a bird with outstretched wings. I recommend it as one of the most desirable vines to be obtained from seed. Annual. Pkt., 25 seeds, 5c.

CACTUS

Many like to experiment with Cacti, and raising seedlings, says Bailey's Enc. of Hort., "is better than importing plants from their native habitat if one desires to get a fine collection." All Cacti are easy to grow, enduring the heat and dryness of the living-room better than other plants. Mixed, from a splendid collection. Pkt., 50 seeds, 6c.

BEGONIA
TUBEROUS-ROOTED

This charming class produces really phenomenal flowers, frequently from 4 to 6 inches across, with colors ranging from pure white and delicate tints of pink, yellow and orange to gorgeous scarlet and crimson shades. They bloom only in summer, and are fine for bedding, or for the window when most house plants are resting. Mixed double and single, Pkt., 300 seeds, 10c.

Prize Begonia. Saved from 100 of the newest and best varieties. The foliage is almost as beautiful as the flowers, in most being shaded bright red. They grow easily from seed, bloom early and continuously, and are the most brilliant plants for potting and bedding. Pkt., 300 seeds, 7c.

Begonia Vernon. Rich red flowers and bronzy red foliage. A splendid bedding sort. Used with Little Gem Alyssum for a border the effect is fine. Pkt., 300 seeds, 6c.

Begonia Special Mixed. The above three and other choice sorts mixed. Pkt., 300 seeds, 7c.

COLUMBINE (Aquilegia)

No perennial bed is complete without the Columbine. I offer a very choice mixture, including the Chrysantha, a long-spurred yellow variety, Coerulea, the Colorado state flower, and many beautiful new hybrids. Some are very double, and others will have extra large flowers with extremely long spurs. Double and single mixed, 1½ to 3 ft. Pkt., 200 seeds, 5c.

Bemis, Me., Apr., '10. "I raised 8 plants of Calceolaria from your seed. They are blooming now, and I never before saw anything so beautiful."
—Mrs. Theodore Norsker.

CALENDULA OR POT MARIGOLD

The Calendula is one of the finest annuals for cutting. They bloom early and long, and are especially fine in the cool fall days after most annuals have gone to seed. The place of short-lived plants may be filled by scattering seeds of Calendulas in May or June. They come in every shade of yellow or deep golden, with light and dark centers, double and semi-double, and it is hard to tell which is prettier. Mixed. Pkt., 100 seeds, **4c**; ¼ oz., **10c.**

CALLIOPSIS (or Coreopsis)

Very hardy annuals, bearing daisy-like flowers in yellow, orange and bronzy reds. Will bloom until frost, and require hardly any care.

Novelty Calliopsis. Tiger Star, Golden Ray, Radiata and the new Hybrida Superba varieties, all of dwarf habit. They form compact, box-like plants and are as fine for an edging as anything I list. 8 to 12 in. Pkt., 200 seeds, **6c.**

Calliopsis, Special Tall Mixed. A splendid mixture, including Golden Wave and Coronata, with large yellow blossoms, and the other usual shades. If not allowed to seed, they will bloom the entire season, furnishing always an abundance of cut flowers, 18 to 30 in. Pkt., 300 seeds, **4c.**

CALCEOLARIA GRANDIFLORA

These are gorgeous plants for the greenhouse or window, remarkable for their orchid-like blossoms. They come into flower eight months after sowing, bearing hundreds of curious pocket-like flowers, spotted and blotched and margined in a most unique fashion, in such shades as yellow, maroon, crimson, white, etc. Greenhouse biennials. Pkt., 150 seeds, **7c.**; 2 pkts., **12c.**

CLEMATIS

Clematis may be raised from seed, but it does not come up until it has lain in the ground over winter, hence it is more satisfactory to buy the plants. (See plant list, p. 53.)

Clematis, Jackmans's Hybrids. Immense blossoms, in shades of blue, white, purple, etc. Mixed pkt., 25 seeds, **8c.**

Clematis, Paniculata. Beautiful dark green foliage covered with a mass of feathery white flowers. Pkt., 25 seeds, **6c.**

COREOPSIS LANCEOLATA

A hardy perennial variety, bearing from early spring to late fall beautiful yellow flowers, like great golden buttercups. Pkt., 100 seeds, **5c.**

Amana, Ia., Apr. "I have used your seeds 4 years. I want to thank you for your Culture of Flowers."—Miss Pauline Zsherney.

N. English, Ia., Sept., '10. I have beautiful Cannas, Cosmos and Dahlias from your seed. Some of the latter are lovely striped and variegated."—Dr. M. Etta Coxe.

BEAUTIFUL NEW CANNAS

Bronzen-Leaved Canna. A mixture of dark or red-leaved varieties, splendid where foliage effect is desired. Pkt., 15 seeds, 5c.

Novelty Cannas. A mixture of the Dwarf Crozy in striped, spotted or variegated red and yellow sorts, made up of such choice varieties as **Queen Charlotte, Florence Vaughan, Gloriosa, Niagera,** etc. Pkt., 15 seeds, 5c.

Red Cannas. A specially selected strain of the most desirable dwarf Crozy red sorts, bearing extra large flowers, rivaling the Gladiolus in size and brilliance. Pkt., 15 seeds, 5c.

Canna, Prize Mixed. This is a splendid strain of the new dwarf Crozy type, saved from a grand collection of the newest and best named varieties, and can be especially recommended for its large, gladiolus-like blooms, and beautiful colors. Cannas are easily raised from seed and bloom the first season. Pkt., 15 seeds, 5c; 1 oz., 25c.

Giant Canna, Mixed. A mixture of the tall-growing varieties, including both bronze and green-leafed sorts. Pkt., 15 seeds, 5c; oz., 25c.

Canna Collection. One packet each of the above five sorts, 20c.

For Bargains in
CANNA BULBS
and Other Choice Bulbs, with Special Bulb Premium.
See pp. 47-50.

My "Culture of Flowers"
Tells you how to grow seeds successfully. Special articles on Greenhouse Seeds, Asters, Pansies, Sweet Peas, Cultivation of Roses, etc. Free, if asked for, with an order of 25c. or over.

Novelty Canna

CANTERBURY BELLS

Much attention is now paid to this stately, old-fashioned flower, and it is found as a prominent feature in all the early flower shows. Very easily grown from seed, blossoming the second season. Hardy biennial. 2½ feet.

"Cup and Saucer" Canterbury Bell. A curious and showy variety, resembling a cup and saucer, as shown in the cut. A single plant bears from 100 to 200 blossoms. White, blue and rose shades mixed. Pkt., 500 seeds, 5c.

Canterbury Bell, double mixed. Pkt., 500 seeds, 5c.

Canterbury Bell, Pink Shades. A splendid mixture of pink shades of the Cup and Saucer, single and double sorts. Pkt., 300 seeds, 5c.

Canterbury Bell, single mixed, extra choice prize strain. Pkt., 500 seeds, 4c.

Canterbury Bell, Special Mixed. My four varieties mixed. Pkt., 500 seeds, 5c; 2 pkts., 8c.

Waukon, Ia., Sept., '10. "From your seed I have 10 Abutilons, 24 Vincas and 32 plants from the Double Petuna. All have not bloomed, but so far there are 8 double ones."
—Mrs. F. J. Barnard.

Gladstone, Minn., Apr. "The garden and flower seeds that I got from you last year were the best I ever had."—Mrs. K. Wewers.

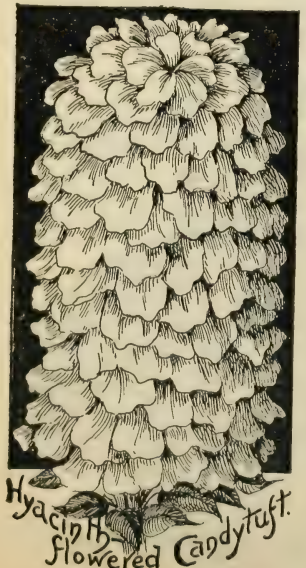
CANDYTUFT (Iberis)

Candytuft, Giant Hyacinth-Flowered. Listed also as Rocket and Empress. Each plant has from four to nine branches, crowned with a bunch of magnificent white flower spikes, sometimes six inches long. Seed saved from a greatly improved strain. Pkt., 200 seeds, **5c**; 2 pkts., **8c**; ⅛ oz., **10c.**

Candytuft, Rose Cardinal. and other beautiful crimson shades. Pkt., 100 seeds, 5c; 2 pkts., 8c.

Candytuft, Mixed. A mixture of giant white and colored varieties. Pkt., 150 seeds, 4c; 2 pkts., 8c; ¼ oz., 15c.

Perennial Candytuft, Iberis Gibraltrica. A pretty hardy perennial, with whitish lilac flowers, blooming early and profusely. Pkt., 80 seeds, **5c.**



GIANT CENTAUREA OR SWEET SULTAN

This is the Centaurea Imperialis, or Giant Sweet Sultan, a new strain of the beautiful Centaureas which you should not fail to try. They are of easy cultivation, and are equally beautiful for the garden or cut-flower use, and are really one of the most valuable additions to floriculture in recent years. The flowers are very sweet and have long, strong stems, which, with long keeping qualities, make them most invaluable for vase decoration. White, lilac, yellow and rose shades. 1½ feet. Mixed. Pkt., 75 seeds, **5c.**

So. Wellington, Conn., Feb, 2. "I had very good luck with your seed. The Giant Sultanas were splendid for cutting and were admired by all."—Lou Woodworth.

GIANT MARGUERITE CARNATION

Beautiful varieties of Carnation may be raised from seed, equaling the green-house-grown blossoms in fullness and fragrance. They bloom in from three to four months from seed sown in the open ground, and if taken up in the fall, the plants will yield during the winter, an abundance of beautiful fragrant flowers. Fully 80 per cent come double. Hardy in all sections but the extreme north.

Giant Marguerite Carnation, "Burbank Selection" This comes from the Burbank experimental farms, and is the best strain of this style so far produced. The flowers are of unusual size and brilliant colors, very double and beautifully fringed, and include the new yellow, also innumerable shades of scarlet, crimson, pink, striped, flaked white and pure white Pkt., 100 seeds, **10c**; half pkt., 60 seeds, **6c.**

Collection Giant Marguerite Carnations. Five varieties, namely, Pink, Red, Striped, White, Yellow. Five pkts., 25 seeds each, **20c.**

Chabaud's Everblooming Carnations. A new strain of Hardy Carnations, developed by a French specialist, blooming almost as soon as the Marguerite and flowering indefinitely. Mixed, in choicest colors. Pkt., 40 seeds, **8c.**

SPECIAL ROSE OFFER 1 two-year Dorothy Perkins, 1 two-year Crimson Rambler. Price of each, **30c;** the two postpaid, **50c.** Orders for this offer must be in by May 1st.

COLEUS

These ornamental foliage plants with their rich colorings may be easily and cheaply obtained from seed. They grow rapidly and attain perfection the first summer.

Mammoth Rainbow. Leaves are very large, heart-shaped and handsomely crinkled and include the many combinations of the most highly colored Coleus. Pkt., 150 seeds, 8c.

New French Coleus. A fine mixture of French hybrids, sure to give only choice varieties. Pkt., 150 seeds, 5c.; 2 pkts., 8c.

Ruffled Giant Coleus. Exceptionally large leaves, curiously curled and fringed and of richest and most diverse colors. The best obtainable. Mixed. Pkt., 150 seeds, 8c.

Red-Leaved Coleus. Pkt., 100 seeds, 10c.

Coleus, Special Mixed. The above four varieties mixed. Pkt., 150 seeds, 8c.

CHRYSANTHEUM

Bridal Robe. This is a hardy biennial, but it blooms the first summer if started early in the house. The foliage is lacy and fern-like, and in the blooming season the plant is covered for a long period with hundreds of double and semi-double graceful white flowers with fringy petals. If once tried it will always find a place in your garden, being splendid for home or church decoration. 1 to 2 ft. Pkt., 100 seeds, 5c.

New Dwarf Double. Very dwarf and compact plants, with blossoms so double and so profuse as to cover the entire plant with beautiful semi-balls of white or cream or gold. My seed includes three named varieties in mixture, namely, White Pearl, Primrose Queen and Golden Queen. Best annual chrysanthemum offered. 1 ft. Pkt., 100 seeds, 5c.

Double Annual, Mixed. Pure white, golden yellow or cream white in color, some are densely double, others have small fringe-like petals. Very hardy, blooming until latest frost. 2 ft. Mixed. Pkt. 200 seeds, 4c.

Single Annual, Mixed. Also called "Painted Ladies," or "French Marguerites." Beautiful daisy-like flowers in white, yellow or crimson, some being zoned in different shades of bronzy reds. This mixture includes a number of named varieties, such as **Morning Star** and **Evening Star,** two new yellow Marguerites, **The Sultan,** crimson maroon, Northern Star, a beautiful white with yellow center, and other choice sorts. Pkt., 200 seeds, 5c.

Japanese. Saved from an extra choice collection of the house Chrysanthemums. Beautiful new and often valuable varieties are obtained from seed. Pkt., 100 seeds, 8c.

GRANDIFLORA CINERARIA

A beautiful greenhouse plant, very easily raised from seed, affording a mass of gorgeous blooms in the late winter and spring. My mixture is grown from two extra choice prize exhibition strains and from new varieties of the large-flowering dwarf and grandiflora sorts, whose large blossoms cover the plants with most brilliant hues in crimson, magenta, violet, purple or variegated shades. Mixed. Pkt., 100 seeds, 10c. Half packet, Cineraria Grandiflora. 50 seeds, 6c.

You Should Grow My Shirley Poppies. See page 39

Peak Island, Me., Feb. '10. "Your Japanese Pinks were fine, while the Bridal Robe Chrysanthemums exceed anything, both in size and form, that I ever had."—Mrs. Chas. O. Blackman

Lady Lenox Cosmos

COBEA SCANDENS

A beautiful climber for outside planting or the conservatory window. Nothing is better in our northern regions, as it is a rapid climber. It grows 20 to 30 feet high, and branches freely, covering a large surface. The foliage is highly ornamental. The bell-shaped flowers open a clear green but turn afterwards to a lovely lilac blue. Pkt., 15 seeds, 5c; 2 pkts., 8c; ¼ oz., 15c.

Cobea Mixed. Blue and white mixed. Pkt., 15 seeds, 5c.

CYPRESS VINE

A beautiful climber, always a favorite, with delicate, feathery, dark green foliage, bearing bright, velvety, star-shaped flowers in scarlet or white. Pkt., 50 seeds, 4c.

Browning, Mo. "The Cobea Scandens we raised from your seeds were greatly admired, a perfect mass of blooms until frost."—Miss Alice Rush.

Bloomingdale, Ind, Mar. "My Lady Lenox Cosmos was praised by all. I brought one plant into the house and it bloomed until Thanksgiving."—Mrs. Rose Siler.

COSMOS

CALIFORNIA GIANT COSMOS

For fall blooming Cosmos has no superior. The large, bushy plants, 3 to 6 feet high, are completely covered in the late fall with hundreds of beautiful ray flowers, pink, white or red. Both flowers and foliage are unsurpassed for decoration. This is an improved strain grown for me by a California specialist and will produce largest flowers and choicest colors. Not adapted to the extreme north. 5 feet.

Giant Crimson Cosmos. Pkt., 50 seeds, 5c.
Giant Pink Cosmos. Pkt., 50 seeds, 5c.
Giant White Cosmos. Pkt., 50 seeds, 5c.
California Giant Cosmos, Mixed. Pkt., 50 seeds, 4c; 2 pkts., 7c.

EARLY FLOWERING COSMOS

There is nothing handsomer than the Cosmos, but its late flowering has prevented its universal cultivation. Growers have been experimenting, however, and now the offerings of early-flowering varieties rival their fall sisters. I call especial attention to my new, specially early strain of Minnesota grown seed, which all flower lovers will especially welcome. Suitable for all sections.

Early Minnesota Cosmos. A valuable new strain of Minnesota-grown seed. The plants grow 3 to 4 feet high and come into flower from two weeks to a month earlier than any other sort. The flowers, which come in pink or white, are large and beautifully formed, and are borne in greatest profusion from early July until killed by frosts. Constant cutting makes no difference in the decorative effect of the row. Pkt., 50 seeds, 10c.

Early Dawn Cosmos. Flowers pure white, with a tinge of rose at the center. Plants begin to bloom about August 1. Pkt., 50 seeds, 5c.

Early Flowering Cosmos. Good mixed; pkt., 50 seeds, 5c.

LADY LENOX

THE NEW GIGANTIC COSMOS

This new Cosmos is of gigantic size and beauty, and has won universal praise and awards at the leading flower shows of the country. The flower is 5 to 6 inches in diameter, in color a delightful shell-pink, lighting up beautifully at night, and it lasts an unusually long time when cut. Without doubt the finest of the late flowering class. 6 feet. Pkt., 25 seeds, 5c.

COSMOS SPECIAL MIXED

This mixture includes all the kinds described on this page, and other fancy varieties. Pkt., 60 seeds, 5c; 2 pkts., 8c.

DATURA, OR TRUMPET FLOWER

A bushy plant, bearing immense funnel-shaped blossoms, delicately scented, there being as many as 200 blossoms on a single plant in a season. Deliciously Fragrant. Double and single mixed. 2 feet. Pkt., 40 seeds, 4c.

DIAMOND FLOWERS

One often wants some delicate, low-growing flower to fill unused spaces. This dainty little annual, growing only two or three inches high, with small white or violet-blue blossoms answers this purpose well. Or it is pretty to mass in a bed or to sow in pots where larger plants are growing, where it will soon make a pretty mat of flowers. Pkt., 6c.

DUSTY MILLER

Valuable foliage plants, used to mass with dark-leaved plants, or for edging of beds. A fine mixture of Centaurea Gymnocarpa and Cineraria Maritima. Some are hardy perennials. 1 foot. Pkt., 300 seeds, 4c; 2 pkts., 8c.

"MY CULTURE OF FLOWERS"

A booklet of Valuable Instruction free if asked for with an order of 25c or over.

COCKSCOMB

Ostrich Feather, or Thompsoni Magnifica. A new and superb strain of feathered Cockscomb. With its graceful feathery plumes of brilliant crimson and other magnificent shades of red and gold it makes a great show for the garden, and it is seen in nearly all parks. A splendid late flower lasting until most others are gone. Mixed. 2 to 3 feet. Pkt., 200 seeds, 5c.

Dwarf Hybrid Cockscomb, Mixed. With their immense combs, these are very showy for massing in a bed. This mixture contains the choicest named sorts, including **Empress, Glasgow Prize, Queen of Dwarfs** and other new hybrid varieties, with crimson pink and striped combs. Attractive for pots. Pkt., 200 seeds, 6c; 2 pkts., 10c.

Cockscomb, Special Mixed. The above two and other choice sorts mixed. Pkt., 200 seeds, 5c; 2 pkts., 8c.

COIX LACHRYMAE (Job's Tears)

Plants something like maize, with broad, corn-like leaves, bearing hard shiny seeds, used for ornamental purposes, in raffia work, portieres, etc.; they also make nice chains for teething babies to wear. Worn as a necklace, said to be a remedy for sore throat and goitre. Pkt., 5c.; oz., 10c.

CYCLAMEN GIGANTEUM

Charming window plants, with ornamental foliage and richly-colored orchid-like flowers in pink, white and crimson shades. They are easy to raise from seed, scarcely a seed failing to germinate, and their culture is interesting and much more economical than from bulbs. The Giant variety produces lovely large flowers standing well above the foliage. I have taken pains to procure seed from several expert growers to make sure of offering a splendid strain, with a large number of varieties. Pkt., 20 seeds, 12c; ½ pkt., 10 seeds, 6c.

St. Johnsburg, Vt., '10. "Our Vegetables were fine, and Sweet Peas and Asters very beautiful. So many wanted your address."—Mrs. C. D. Benedict.

So. Omaha, Nebr., Apr. 2. "The seeds I got of you did finely. Asters, Petunias, Dahlias were grand and much admired."—Mrs. Mary Maurmaier.

DAISIES

SHASTA DAISY

One of Luther Burbank's many important contributions to the floral world. It is perennial and absolutely hardy, and blooms the first year from seed. The flowers are white, with yellow center, extremely large and graceful, freely produced on long, stiff stems, splendid for cutting. 2 feet.

Shasta Daisy, Alaska. The best and largest variety, with flowers often 5 inches across, of purest white and with graceful, broad, overlapping petals, and borne on long, strong stems. Pkt., 50 seeds, 6c.

Shasty Daisy, Hybrids. A general mixture containing the original Shasta, and other choice hybrid varieties. Some are pure white, others have a creamy tinge, with petals variously curled and fringed, all beautiful types. Pkt., 75 seeds, 5c.

BLUE DAISY, (Agathea Coelestis)

The plant grows about eighteen inches high, is much branched and literally covered with blossoms of a beautiful blue, a counterpart in size and shape of the Marguerite Daisy grown by florists. It is a greenhouse perennial and may be used for the garden in summer or the window in winter. Pkt., 75 seeds, 5c.

YELLOW MARGUERITE DAISY (Anthemis Tinctoria)

A hardy perennial, bearing all summer daisy-like, golden yellow blossoms, excellent for cutting. 20 to 30 inches. Pkt., 6c.

ENGLISH DAISIES

Giant Double Daisy, Mixed. No flower has more often been the theme of the poet than the dainty English Daisy; my mixture contains the Bride, Snowball and Longfellow varieties, and will give extra large and very double flowers. With protection the plants live over winter, and their blossoms are the first to greet one in the spring. Mixed. Pkt., 200 seeds, 5c.

Longfellow Daisy. The "wee modest, crimson-tipped flower," remarkable for the size and doubleness of its dainty rosy blossoms. Very pretty to mass with its companion in white. Pkt., 150 seeds, 5c.

Snowball Daisy. Although perennial, the English Daisies bloom the first year from spring-sown seed. The Snowball is an extra large, very double, pure white daisy. Pkt., 150 seeds, 5c.

THE NEW AFRICAN ORANGE DAISY

(Dimorphotheca Aurantiaca)

A rare and showy annual lately introduced from Africa. The plants are low growing and are covered with orange-colored, Marguerite-like flowers—a color quite unique, being such an extremely deep, glossy orange. Seed may be sown as you would Aster or Petunia, and in as sunny a location as possible. Plants begin to flower early and continue the entire summer. 12 inches. Pkt., 6c.

Dayton, Wash., Mar., '10. "The Dahlias I got from your seeds were beautiful. My friends would not believe that they came from seed."—Mrs. E. Eager.

EVERLASTINGS

Everlasting flowers, when wanted for winter bouquets, should be picked before fully open, and hung head downward to dry.

Acroclinium Roseum. One of the most beautiful Everlastings. Flowers double, a delicate rose pink with golden center. Pkt., 75 seeds, **4c.**

Ammobium Alatum. Flowers white and very double. Being smaller than other Everlastings, they give variety to the winter bouquet. The buds, too, are pretty and should be gathered freely. Pkt., 150 seeds, **3c.**

Edelweiss. The beautiful Alpine flower of which so much is written in song and story. This is a hardy perennial with woolly white flowers suitable for rockwork or rocky hillsides. Pkt., 300 seeds, **5c.**

Globe Amaranth. The plants bear great quantities of clover-like blossoms. Attractive in bud and flower. Mixed. Pkt., 75 seeds, **4c.**

Helichrysum Monstrosum. Straw Flower. The blossoms are large and extra double in many shades of yellow and scarlet, about as showy as asters. Mixed. Pkt., 150 seeds, **4c.**

Rhodanthe. Flowers are deep blood red, rose and yellow shades, with dark eyes. Mixed. Pkt., 150 seeds, **5c.**

Xeranthemum. Beautiful violet and rose-colored flowers. Both buds and flowers are handsome to save. Pkt., 200 seeds, **5c.**

Mixed Everlastings. A mixture of the above seven named varieties, affording a splendid assortment. Large pkt., **5c.**

Collection of Everlastings. One-half pkt. each of my seven varieties, **12c.**

Townline, N. Y., Mar., '10. "The year I had flower seeds from you I had a lovely garden. A packet of Everlastings, of which nearly every seed came up, gave especial pleasure, and the Dusty Millers made a border around a large bed and looked beautiful with a fringe of Lobelia, and Canna for the background. I had lots of flowers to give away."—Mrs. J. L. Webster.

Helichrysum

Special Rose Offers—"Triplets" Collection. 3 Baby Roses for 35c. Baby Rambler Crimson; Baby Dorothy, dark pink; White Baby Rambler.

"Four Babies" Collection.—4 Baby Roses for 46c. Baby Rambler, crimson; Baby Dorothy, dark pink; White Baby Rambler; Mrs. Cutbush, light pink. see p. 52

DAHLIA

Dahlias are as easily raised from seed as sunflowers, and one often gets unique and beautiful sorts in this way. They bloom the first year, beginning in mid-summer and continue until frost.

Double Dahlias, Best Mixed. A splendid strain saved from the best and latest varieties. Pkt., 25 seeds, **5c**; 2 pkts., **8c.**

Double Cactus Dahlias. A favorite new type. The flowers are just as double but are less regular and formal, which gives an added grace and charm. Mixed. Pkt., 25 seeds, **6c.**

Single Prize Dahlia. A wonderfully beautiful strain of the popular single Dahlia, including the much advertised Century Dahlia. The flowers come in all the Dahlia colors and are truly giant in size. Single Dahlias are more highly prized for decorating than the double. Mixed. Pkt., 40 seeds, **5c.**

Bloomingdale, Ind., '10. "The seeds bought of you did very well. My Moon-flowers, Dahlias, Mourning Bride were beauties, also my Lady Lenox Cosmos."—Rose Siler.

Bertha, Minn., 1910. "I raised a nice lot of Cactus Dahlia from your Dahlia seed I got last year."
—Mrs. Joe Lind.

Highland, Ill., Mar., '10. "Had lovely flowers from your seeds. Forget-me-nots being especially beautiful, and the White Asters were grand."
—Mrs. Otto Suppiger.

Feverfew, Snowball

FEVERFEW

Feverfew, Snowball. Charming little plants about eight inches high, oval in shape; very desirable for bedding or for edging. During the long blooming season they are densely covered with clusters of pure white, double flowers. Pkt., 300 seeds, 4c.

Feverfew, Golden Ball. Another dwarf variety, bearing beautiful golden, ball-like flowers. A combination of the white and golden makes a lovely show, either in mass or as edging. Both are hardy perennials, blooming the first season. Pkt., 300 seeds, 5c.

Feverfew, Golden Feather. Parthenifolium Aureum. Low growing plants with golden variegated foliage, used for edgings. Pkt., 500 seeds, 3c.; 2 pkts., 5c.; ½ oz., 10c.

Solitude, Ky., Nov., '10. I had beautiful flowers from your seed. Pansies were a joy. Nasturtiums, Balsams and Asters were also fine."—Lula Thomas.

FORGET-ME-NOT

To let you try some of the choicest varieties I make a mixed packet containing the six most desirable sorts: **Alpestris,** the Alpine Forget-me-not; **Dissitiflora,** large blue, very early; **Elisa Fonrobert,** large, distinct type; **Indigo,** an intense dark blue; **Palustris,** the true Forget-me-not, bright blue with yellow center; **Sylvatica,** a splendid sort for spring bedding; **Victoria,** dwarf, very floriferous. These different sorts are in varying shades of blue, and will furnish both early and late bloomers, thus giving the longest possible flowering season, and many will bloom the first year. 6 inches. Pkt., 250 seeds, 5c.; 2 pkts., 8c.

Forget-me-not

ESCHSCHOLTZIA, or California Poppy

Eschscholtzia, Burbank's New Crimson. Lovely clear rosy-crimson flowers the most beautiful of the new crimson-flowered type. 1 foot. Pkt., 200 seeds, 5c.

Bush Eschscholtzia. The plant makes a low shrubby bush, with flowers like the ordinary Eschscholtzia in color and form but daintily crinkled and extra large, on long stiff stems. The most beautiful thing in yellow for cut flowers. Pkt., 100 seeds, 5c.

Eschscholtzia, "Golden West." The California state flower, dotting her meadows and making them gay with brilliant yellow. This strain bears extra large flowers, three inches or more in diameter. Pkt., 250 seeds, 5c.

Eschscholtzia, Mixed. The above varieties and other shades of yellow, white and rose. Mixed. Pkt., 200 seeds, 4c.

EUPHORBIA

Euphorbia Heterophylla. Also called the Mexican Fire Plant, Annual Poinsetta or Painted Leaf. The plant grows 2 to 3 feet high, branching into a shapely bush. The leaves at first are a glossy green, but about mid-summer they begin to turn at the tips of the branches to a striking orange scarlet, resembling the beautiful hothouse Poinsetta. Pkt., 30 seeds, 5c.

Euphorbia Variegata. (Snow on the Mountain). This grows much like the above, only the foliage is veined and margined with white, and in the garden the bushes have the appearance of being a mass of beautiful white flowers. If people only knew how attractive this is, it would be in every garden. Pkt., 50 seeds, 4c.

SWEET FERN

A graceful plant of the Artemisia family, growing 3 to 5 feet tall, with finely cut foliage and tiny greenish flowers, prized for its aromatic qualities. A few sprays afford a beautiful garnish for a bouquet, or placed in the handkerchief box impart a delicate perfume. Hardy annual. Pkt., 200 seeds, 4c.

FREESIA

These beautiful plants, though generally grown from the bulbs, may be easily raised from seed and made to bloom within a year. The flowers are deliciously fragrant, cut well and are adapted to design work. White and mixed colors. Pkt., 50 seeds, 5c.

FOUR O'CLOCKS

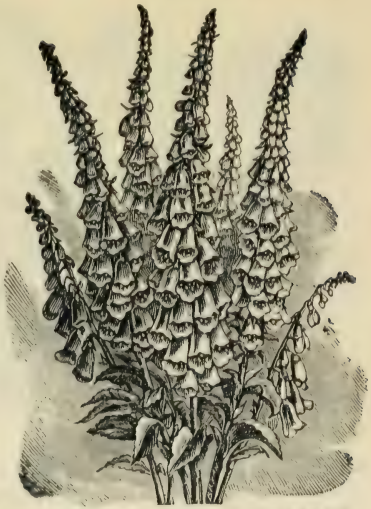
Four O'Clocks should be grown for the children if for no other purpose, from which they may pick freely, they so enjoy the bright colors and sweet odor. In a large garden they can be used effectively to border walks, or as a background for lower-growing plants. A special mixed collection from named varieties. 2 to 3 feet. Pkt., 25 seeds, 4c.; 2 pkts., 7c.

FUCHSIA

Fuchsias are not difficult to raise from seed if given a warm temperature. The seed may be sown at any time; the plants coming into flower in three or four months. The seedlings make robust plants and often give charming new varieties. The strain I offer has been carefully saved from the choicest varieties, both single and double. Pkt., 20 seeds, 10c.

Fuchsia

New Haven, Conn., Mar. 12. "Enclosed find my 1910 order. My wife says, 'Be sure and get the same Sweet Peas as last year.' They were beautiful."—Frank C. Sheldon.



FOXGLOVE, OR DIGITALIS

The Foxglove becomes more popular each year. It is perennial and perfectly hardy. Very easily grown from seed and is fine for shrubberies and other partially shaded places. It sends up stately stalks, 2 to 3 feet high, covered with thimble-shaped flowers in varied and beautiful colors. I offer a mixture of several choice strains, the **Gloxiniaeflora,** rivaling the gloxinia in shadings and markings; **Monstrosa,** with its mammoth stalks, each having a large terminal flower, curious and beautiful; and the **Maculata,** a charming new spotted strain. Splendid mixed. 3 to 5 feet. Pkt., 400 seeds, 5c.

THREE CHOICE CLEMATIS PLANTS

Postpaid for 35c

Henryii (white), Jackmanni (purplish blue), Mad Andre (red).

Leavenworth, Kan., Mar. "The Nasturtiums from your seed were lovely and the California Geranium seed came fine."—Alice Cheatwood.

GERANIUM

New California Geranium. Seedling Geraniums almost always give some new varieties, and being easy to cultivate they are an interesting plant to grow from seed. This mixture contains a splendid new strain of California Zonale varieties in shades of blush, pink, crimson, scarlet, the lovely Lady Washington Geranium, or Pelargonium, and Apple-Scented Geraniums, and will be found unsurpassed in vitality and variety. Pkt., 40 seeds, **10c.**; half pkt., containing the same varieties, except Apple-Scented, 20 seeds, **5c.**

Apple-Scented Geranium. Prized for its fragrant leaves. The finest plants come only from seed. Pkt., 30 seeds, **6c.**

Lady Washington Geranium. Pkt., 10 seeds, **12c.**

GAURA LINDHEIMERI

A graceful perennial, bearing numerous spikes of rosy-white flowers from July until frost. It is constantly seen in European gardens, but is not so well known here. Hardy except in extreme north. 3 feet. Pkt., 50 seeds, **5c.**

GODETIA, the "Satin Flower"

Little annuals of easiest culture. The blossoms have a satiny lustre and range in color from brilliant reds, through rose to delicate pink and lavender. Deserving of general cultivation. 8 inches. Mixed. Pkt., 300 seeds, **4c.**

GLADIOLUS

It is interesting to raise Gladioli from seed and see the endless variety of colors and fantastic markings that come from the seedlings, scarcely any two being alike. One often gets new and important varieties from seed. This is a specially prepared mixture grown from three well-known strains, Childsii, Gandavensis and Lemoine 3 feet. Mixed. Pkt., 75 seeds, **5c.**

GAILLARDIA (Blanket Flower)

Showy annuals and perennials, bearing large daisy-like blossoms in brilliant shades of yellow, orange and scarlet. The petals are zoned in varying brilliant colors and fringed, making especially handsome flowers for cutting. Very profuse bloomers, continuing in flower from early summer till November.

Gaillardia, Annual Varieties, Mixed. A splendid assortment of both double and single sorts. Pkt., 100 seeds, **4c.**

Gaillardia, Perennial Varieties, Mixed. Saved from all the newest and best grandiflora varieties. Perfectly hardy and should be found in every garden. Pkt., 100 seeds, **5c.**

GILIA

The Gilia grows about a foot high, has dainty flowers in rose, blue or white, and graceful, finely cut foliage, serving nicely for a decoration of green. A good honey plant. Pkt., 400 seeds, **3c.**

For Gladiolus Bulbs see pages 47-50

Gladiolus

GLOXINIA

Popular greenhouse and conservatory plants with gorgeous, bell-shaped flowers and ornamental foliage. This is a splendid mixture grown for me by a well-known German expert, and includes many choice strains, among them being **Emperor Frederick,** flowers of a fiery scarlet, encircled by a pure white band; **Emperor William,** lovely blue shades; **Queen Louisa,** a new and charming spotted variety; **Gigantea,** enormously large flowers; **Pulcherrima,** splendid delicate shades, finely spotted and many other brilliant combinations. Indeed, all the Gloxinia colors are so brilliant one seldom grows an unsatisfactory plant. Mixed. Pkt., 85 seeds, 7c.

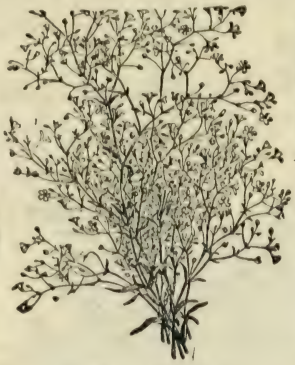
HEUCHERA SANGUINEA, "Coral Bells"

One of the finest of hardy perennials. The plants are compact, with foliage beautifully cut and marbled. The flowers are brilliant red, very showy, and borne in extravagant abundance in long, graceful spikes. 1 foot. Pkt., 500 seeds, 5c.

GREVILLEA OR "SILK OAK"

A valuable decorative plant for the winter window garden, germinating readily from seed and making in two or three months' time a very ornamental little plant. The laciniated foliage gives it somewhat the appearance of a fern, but it is much hardier and more useful as a decorative plant. 2 feet. Pkt., 35 seeds, 5c.

Homer, Mich., Mar., '10. "My flowers were very nice last summer. Asters were fine, Cineraria were beautiful and some are in full bloom for Easter."—Mrs. Geo. O. Ackley.



GYPSOPHILA
"ANGELS' BREATH"

Gypsophila Paniculatra, also called "Baby's Breath." No lady who delights to adorn her room with beautiful flowers should be without it. It is extensively used for decorating, its mist like sprays setting off a bouquet as dainty lace does a lady's dress. Hardy perennial. 1½ feet. Pkt., 500 seeds, 5c.

Gypsaphila, Annual Mixed. Sow at different times throughout the season and always have a quantity to use for decorating. 10 in. Pkt., 500 seeds, 3c.

GOURDS

If you have an odd corner or an old brush heap, trail the gourd vine over it. Its fruit has many uses, but if for no other purpose raise it for the little ones. They much enjoy the striped and odd-shaped fruits. This is a splendid mixture, including Apple, Pear, Serpent, Bottle, Dipper, Dishcloth, Jonah's Gourd, Hercules Club, Japanese Nest Egg, Orange, Pomegranate and many other sorts. Pkt., 50 seeds, 5c.; large pkt., ¼ oz., 10c.

HELENIUM AND HELIOPSIS

Yellow flowers are always popular. These two, the former called Sneezewort and the latter Orange Sunflower, are hardy perennials, bearing thruout the season their deep golden flowers, excellent for cutting or for the border. 3 to 4 feet. Helenium and Heliopsis Mixed. Pkt., 5c.

HARDY HIBISCUS (Perennial Mallow)

These splendid perennials have been much advertised of late, and are becoming deservedly popular. They are very hardy and often bloom the first year, bearing large hollyhock-shaped blossoms. My seed is a mixture of three choice varieties, namely: **"Crimson Eye"** large white blossoms with a bright crimson center; **"Sunset"** canary yellow with garnet throat; and **"Royal Pink"** soft delicate pink, with throat of deep crimson, 4 ft. Pkt., 50 seeds, 5c.

Lidstone, Can., Mar., '10. "I have recommended your seeds to my neighbors, mine were so satisfactory. I never had nicer Pansies."—Mrs. Jamison.

ORNAMENTAL GRASSES

For ornamenting the border, for summer cutting, and for the winter bouquet, these are indispensable. This mixture includes beautiful feather and striped grasses and many other choice varieties, some annual, others perennial. Large pkt., 5c.

HYACINTH BEAN (Dolichos)

Rapid climbers; ornamental in both foliage and flower.

"Princess Helen" or Daylight. Bears long spikes of showy white blossoms, followed by waxy white pods. Pkt., 10 seeds, 5c.

Dwarf Daylight. or New Bush Dolichos. Grows in compact bushes about a foot high, surmounted by enormous spikes of pure white flowers, standing 10 to 15 inches above the foliage and followed by creamy white pods. Pkt., 10 seeds, 5c.

Purple Bean, or "Darkness." This has especially dark, rich purple blossoms and glossy purple pods, fully as showy as the flowers. Pkt., 15 seeds, 5c.

Hyacinth Bean, Mixed. The above three varieties mixed. Pkt., 20 seeds, 5c.

LEMOINE'S GIANT HELIOTROPE

A magnificent new strain of imported varieties, producing immense heads, 10 to 15 inches across, with thousands of individual florets, including the new **Queen Marguerite,** with large dark blue umbels, the largest and finest of all. Pkt., 100 seeds, 5c.; 2 pkts., 8c.

Garden Heliotrope. Valeriana Officinalis. Hardy perennial. Large heads of sweetly scented, delicate flowers in white and red. 2 feet. Pkt., 100 seeds, 5c.

HOLLYHOCK

English Prize Hollyhock. Constant experimenting by hybridization and selection has secured flowers of extreme size and fullness, unsurpassed in beauty and variety of colors. Many are rosette-shaped and all will please the most fastidious. Mixed. Pkt., 60 seeds, 6c; ¼ oz., 30c.

Double Hollyhock, Fine Mixed. Choice mixture. Pkt., 60 seeds, 5c.; ¼ oz., 25c.
Double Hollyhock, Pink. Delicate rose. Pkt., 50 seeds, 5c.
Double Hollyhock, Red. Deep blood-red. Pkt., 50 seeds, 5c.
Double Hollyhock, White. Snow white. Pkt., 50 seeds, 5c.
Double Hollyhock, Yellow. Beautiful canary yellow. Pkt., 50 seeds, 5c.
Allegheny Hollyhock. A handsome semi-double strain, very popular because of its long flowering season. Mixed. Pkt., 60 seeds, 5c.

New Annual Hollyhocks. A handsome new strain that **blooms from seed the first year.** Especially valuable for their unusually long blooming period. Plants started in March or April will bloom in August. Mixed. Pkt., 50 seeds, 5c.; ¼ oz., 25c.

Single Hollyhock. Splendid mixed. Pkt., 60 seeds, 4c; ¼ oz., 15c.

Garrattsville, N. Y., 1910. "The seeds I got of you were good. Calendulas were grand and took first prize at the fair."—E. Castle.

LANTANA

An ornamental plant suitable for the open bed in summer, and always a favorite for the winter window garden. It blossoms in verbena-like clusters in orange, white or pink shades. I offer a strain of improved varieties. 2 to 3 feet. Pkt., 40 seeds, **5c.**

LAVATERA (Annual Mallow)

A beautiful and showy annual, about two feet high and covered the entire summer with cup-shaped flowers in shrimp pink or pure white. Splendid for cutting. Mixed. Pkt., 75 seeds, **5c.**

KENILWORTH IVY

Nothing is much prettier for the hanging basket. It comes quickly from seed, is very hardy, and grows under severest neglect. Pkt., 300 seeds, **4c.**

HONESTY, or Satin Flower

A new variegated-leaved variety of this hardy biennial. It blooms early, bearing purple or white flowers, but is most prized for its curious seed pods. These are beautiful, transparent, silvery-white discs, and are used for the winter bouquet, or other house decoration. 2 feet. Mixed. Pkt., 25 seeds, **5c.**

JAPANESE HOP

For a rapid growing vine, nothing is better than the Japan Hop. The foliage is luxuriant, the leaves being smaller and more delicate than those of the common hop, and curiously marked with silvery and yellowish-white streaks. Hardy perennial. Pkt., 40 seeds, **5c.**

JAPANESE IRIS

The beauty of the Iris family is well known, the blooms rivaling the lily in stateliness and the orchids in rich color. I offer a particularly fine strain of newest Japanese varieties. Hardy perennial. Mixed. Pkt., 25 seeds, **5c.**

JAPANESE KUDZU VINE

A fast-growing, hardy climber. The first season it grows ten feet, and after becoming established it often makes a growth of fifty feet in a season. The flowers are rosy-purple and pea-shaped. For vigorous growth and fine shade it is unsurpassed. Pkt., 20 seeds, **5c.**

JAPANESE MAIZE

A highly decorative ornamental corn. In some the leaves are variegated like those of the striped grass, while in others they are striped with pink and other rainbow colors. Pretty for the center of a tropical bed, or as a screen against the fence, or as a background in a border. Pkt., 30 seeds, **4c.**

East Orange, N. J., Feb., '10. "A friend had some flowers which I admired very much, namely, Shirley Poppy, Geranium, and Impatiens, and I found he had the seeds from you. I shall be pleased to receive your catalog."—Geo. W. Moore.

IMPATIENS SULTANI

Or the Zanzibar Balsam, much prized for the window or summer garden. The foliage is a waxy green, and with the semi-transparent branches makes the plant in itself attractive. Then, it is almost never without its bright, rosy flowers. These are single, and measure from 1 to 1½ inches in diameter and are very delicate and pretty. No plant comes nearer to being a perpetual bloomer. New hybrids mixed. Pkt., 50 seeds, **5c.**

ICE PLANT

A trailing plant, with curious foliage, covered with glossy globules, looking like minute drops of dew. Pkt., 300 seeds, **3c.**

Allen's Defiance.

MIGNONETTE

Allen's Defiance. The finest and most fragrant variety yet produced, the favorite for cutting. Pkt., 300 seeds, 5c.; ⅛ oz., 12c.

Golden Machet Mignonette. Massive spikes of golden yellow flowers of delicious fragrance. A favorite among florists. Pkt., 300 seeds, 5c.; ⅛ oz., 12c.

Mignonette, Goliath. Large crimson flowers of delightful fragrance. Claimed to be the most beautiful Mignonette in existence. Pkt., 300 seeds, 5c.

Mixed Mignonette. A splendid mixture of all the newest sorts, including my named varieties, Parson's White, Red Victoria, Giant Pyramidal and others. Pkt., 300 seeds, 4c.; 2 pkts, 7c.; ¼ oz., 10c.

KOCHIA TRICOPHYLLA or Burning Bush

This is variously called Standing, or Summer Cypress, Fireball or Fire Plant. A more beautiful decorative plant has not been introduced in years. It grows quickly, forming neat, compact, perfectly oval bushes, 2 to 4 feet high, Annual. Pkt., 5c.

LARKSPUR, Delphinium

Imperial Larkspur. My special mixture of double annual stock-flowered Larkspur. A very choice, improved strain, made up from imported named varieties. If you have not seen Larkspurs for a few years these will surprise you. 2 feet. Pkt. 100 seeds, 4c.

Perennial Larkspur. Included in this mixture are the latest Chinese and French hybrids, Formosum, or Bee Larkspur, Cardinale, and a splendid strain of Burbank's Delphiniums. Mixed. Pkt. 150 seeds, 6c.

Larkspur Collection. A special imported collection of annual Larkspurs, 8 kinds separate, 25 seeds each, 15c.

LACE VINE

Adlumia Cirrhosa, or Mountain Fringe, a beautiful climber with lace-like foliage much used for decorating. It does not climb until the second year, but it yields the first season an abundance of beautiful green sprays, fine for decorating. Pkt., 300 seeds, 5c.

LINUM (Flax)

Linum Rubrum. (Crimson Flax). The foliage is delicate and the bright, scarlet flowers are very pretty. 1 foot. Pkt., 100 seeds, 3c.

LOBELIA

Much used for edgings; effective also for the hanging basket, rockery or porch box.

Lobelia, Barnard's Perpetual. Large deep ultramarine blue, with white eye. Pkt., 500 seeds, 5c.

Lobelia, Cardinalis. The gorgeous Cardinal flower, a hardy perennial, bearing long spikes of intensely scarlet flowers. Pkt., 300 seeds, 5c.

Lobelia, Crystal Palace. The standard blue variety for edgings and vases. Pkt., 600 seeds, 4c.

ELDORADO MARIGOLD

The Eldorado grows very rank and tall and is surmounted by great golden balls, sometimes fourteen inches in circumference. The flowers are very double, with petals quilled as in the Dahlia, appearing in shades of lemon and orange yellow. 2 feet. Pkt., 100 seeds, 5c; 2 pkts., 8c.

Eldorado Marigold, Prize Strain, including Pride of the Garden, Lemon Queen, Prince of Orange and Nugget of Gold, all new varieties, very large and perfect. Pkt., 100 seeds, 6c.

FRENCH MARIGOLD

Dwarf French. Nice compact, ornamental plants, 1 foot high. Six best named varieties mixed. Pkt., 150 seeds, 4c.

Tall French. Splendid for cutting. Six choicest named varieties mixed. 2 feet. Pkt., 150 seeds, 5c.

LYCHNIS GRANDIFLORA

Every list of desirable perennials contains the Lychnis. It blooms the first year, and if kept from seeding will be covered for months with brilliant flowers in gorgeous scarlet and other beautiful shades. New hybrid varieties mixed. 1¼ feet. Pkt., 300 seeds, 5c.

MOURNING BRIDE (Scabiosa)

A splendid mixture of the tall, large flowering sorts, including **Black Prince,** a rich black maroon, **Fiery Scarlet Snowball,** pure white and very double, and all other desirable colors. Valuable for cutting. Mixed. Pkt., 60 seeds, 5c.

Collection of Six Varieties. I offer for exhibition purposes an imported collection of the six choicest sorts. 6 packets, 30 seeds each, 15c.

MIMULUS, or "Monkey Flower"

Mimulus, Queen's Prize. Showy profuse flowering plants, bearing bell-shaped blossoms with white and yel low grounds, spotted with pink or scarlet shades. Fine for greenhouse or moist, shady positions. The Queen's Prize is an exceedingly fine strain, with extra large blossoms and beautiful colors and markings. Pkt., 500 seeds, 5c.

Mimulus Moschatus, or Musk Plant. Small, yellow flowers, fragrant foliage. Pretty for hanging baskets. Pkt., 500 seeds, 5c.

LAVENDER (Lavendula Spica)

The old-fashioned, sweet scented Lavender of our grandmothers' gardens, bearing long spikes of blue flowers. 1 foot. Pkt., 250 seeds, 5c.

GIANT PINK MOONFLOWER

Of marvelous growth, the plants beginning to bloom nearly as soon as the Morning Glory. They remain open from four o'clock in the af ternoon until about noon the next day, and cover the vines all summer and fall. Pkt., 10 seeds, 5c.

EARLY GIANT MOONFLOWER

The genuine Southern Moonflower, of whose beauty and fragrance so much is told. Here is a grand new hybrid variety from 40 to 60 days earlier than the old style, bearing just as large and beautiful flowers. It will come into flower in the extreme North about August 15, from seed sown out of doors May 1. Starting it indoors gives a longer period of bloom. Pkt., 8 seeds, 7c.

BRAZILIAN MORNING GLORY

A rapid grower, bearing large clusters of beautiful, rose-colored flowers; very ornamental, because of the hairy appearance of the leaves and the tiny brown spines that cover the branches, and stems. Pkt., 10 seeds, 5c.

MAURANDIA VINE

One of the prettiest things I have seen was a little cottage embowered in Maurandia Vine. The foliage is delicate and it bears profusely pretty blue, white or rosy lilac flowers. Pretty also as pot plants. Mixed. Pkt., 200 seeds, 5c.

MALVA MOSCHATA, or Musk Mallow

The craze for perennials has brought various varieties of Mallows to the front, and this one is well worth cultivating. The blossoms are pink or white, an inch or more in diameter, and are borne in great profusion the entire season. Hardy perennial, often blooming the first year. 1½ feet. Pkt., 5c.

JAPANESE MORNING GLORY

The beautiful rich, velvety colorings of the common Morning Glory are intensified in these gorgeous varieties, and the shadings and markings are decidedly curious and varied, while the size of the flowers and variegated foliage are additional elements of beauty. This has proved a great delight and all that the brilliantly colored designs and extravagant descriptions depict, and is one of the recent introductions that has come to stay. See "Culture of Flowers" for special directions. Mixed. Pkt., 60 seeds, 5c.; 2 pkts., 8c.; ½ oz. 10c.

MORNING GLORY, Mixed

The old-fashioned, common Morning Glory. A splendid mixture of named varieties. Pkt., 75 seeds, 4c.; oz., 10c.

See Special Vegetable Seed Offer on Page 56.—ANY 10 PKTS., YOUR CHOICE, 30 cts.

My Special Mixture of Tall Nasturtiums

For richness and variety of color this mixture cannot be excelled. I make it myself and include all the tall varieties named on this page and many other choice kinds, using in all 30 distinct named varieties of the most desirable sorts. It will give rich colors in maroon, crimson, scarlet and claret shades, besides many mottled sorts. Mixed. Pkt., 35 seeds, **5c.**, ½ oz., **10c.**; oz., **15c.**; 2 oz., **25c.**; ¼ lb., **45c.**

My Special Mixture of Dwarf Nasturtiums

This is also especially prepared by myself from named varieties, including all the dwarf sorts described on this page (except Liliput), and will give a splendid variety of colors, as rich and varied as any other mixture offered. Over 25 varieties in this mixture. Pkt., 35 seeds, **5c.**; ½ oz., **10c.**; oz., **15c.**; 2 oz., **25c.**; ¼ lb., **45c.**

Comanche, Okla., 1910. "I had a bed of dwarf Nasturtiums grown from your seed last year. They were the prettiest I ever saw."—Mrs. P. G. Parker.

Knoxville, Tenn., 1910. "Your Nasturtiums have always proven most satisfactory.—Elizabeth Lewis.

NASTURTIUMS

TALL, OR CLIMBING NASTURTIUMS

Brilliant. Intense, deep scarlet; dark foliage. Pkt., 35 seeds, **5c.**

Jupiter. Very large, deep golden yellow flowers. Pkt., 35 seeds, **5c.**

King of Blacks. Deepest crimson maroons, with dark markings. Pkt., 35 seeds, **5c.**

Moonlight. Exquisite light cream-yellow; unusually large. Pkt., 35 seeds, **5c.**

Pearl. Light cream, nearest approach to white. Pkt., 35 seeds, **5c.**

Novelty. Splendid mixture of spotted and variegated flowers. Pkt., 35 seeds, **5c.**

Rose Queen. Beautiful pinkish rose, nearest to pink. Pkt. 35 seeds, **5c.**

Tall Mixed, Giants of California. An extra large-flowering strain, many choice varieties and brilliant colorings. Pkt., 35 seeds, **4c.**; ½ oz., **7c.**; oz., **10c.**; ¼ lb., **25c.**

DWARF NASTURTIUMS

King Theodore. Dark velvety maroon; dark foliage. Pkt., 35 seeds, **5c.**

Novelty. Spotted and variegated flowers, six splendid sorts mixed. Pkt., 35 seeds, **5c.**

Ruby King. Bright ruby red, with a salmon tint. Pkt., 35 seeds, **5c.**

Vesuvius. Brilliant salmon pink, dark foliage. Pkt., 35 seeds, **5c.**

Dwarf Mixed. A splendid mixture. Pkt., 30 seeds, **4c.**; ½ oz., **7c.**; 1 oz., **10c.**; ¼ lb., **25c.**

FOUR NEW NASTURTIUMS

Price of each, pkt., 20 seeds, **5c.**; ½ oz., **12c.**; oz., **20c.**

Tall Variegated-leaved, mixed. Leaves variegated with yellow, white and green. The flowers are varied, as in the regular mixtures, but the foliage is new and striking, and affords something new for decorating.

Dwarf Variegated-leaved. mixed. Edge your beds or walks with these Variegated-leaved Nasturtiums and you will get the finest possible effect. If plants are far enough apart (at least a foot), they will make perfect little hemispheres of variegated beauty.

Dwarf Golden-leaved. mixed. The bright yellow, highly ornamental foliage, contrast beautifully with the brilliant blossoms, making fine plants for the garden or for bedding. This mixture contains all the varieties thus far originated, Rose, Pearl, Crimson on white and primrose ground and Midnight, a dark maroon.

Dwarf Liliput, Mixed. The most dwarf of all, producing small dense bushes almost hidden by the flowers that are thrown up in a beautiful mass well above the foliage. Especially fine for edging other beds or walks. Four new sorts, Baby Rose, white ground with rose markings, Lady Cherry, Fairy King, ecru rose, Fairy Queen, lavender markings, and others, mixed.

NASTURTIUMS, ALL SORTS MIXED

This mixture contains the named varieties, and mixtures described on this page, and includes everything I offer, except the Liliput sorts. Pkt., 35 seeds, **5c.**; 2 pkts., **8c.**; ¼ oz., **10c.**; oz., **15c.**

COLLECTION OF NASTURTIUMS

One-half packet each of all the named varieties, except Liliput and the two Special Mixtures described on this page. 16 half-packets, **30c.**

NICOTIANA

Nicotiana Affinis. The Sweet-scented Nicotine, or Tobacco Plant. It will bear continuously an abundance of large pure white flowers of delicious fragrance. 2 to 3 ft. Pkt., 500 seeds, 5c.

Nicotiana Sanderae Hybrids. Small, graceful flowers, in many shades of crimson, purple, carmine, pink or mauve. 2 to 3 feet. Mixed. Pkt., 200 seeds, 5c.

Nicotiana, Mixed. A mixture of the above two sorts and two other popular varieties, viz.: **Sylvestris,** plants not so straggling and tubes of the blossoms much longer; **Colossea,** new and gigantic in size, magnificent as a foliage plant 2 to 3 feet. Mixed. Pkt., 500 seeds, 5c.

NOLANA

The Nolanas are charming little trailing plants, unsurpassed for pots, rock-work or hanging baskets. The word Nolana means a little bell which describes the shape of the beautiful sky-blue flowers. Pkt., 100 seeds, 4c

PAEONY

One of the most satisfactory perennials. The seed is slow in germinating, and the plants do not bloom until the second or third year, but once established they pay for the long waiting, and one often gets new and valuable varieties from the seedlings. Fresh seed sown in the fall will come up the following spring. Mixed, Pkt., 15 seeds, 6c.

For Pansies, see pp. 7, 8 and 9

Oronto, Ont., Mar. "The seed I got from you grew fine. I never before had such lovely Primroses." Miss Lizzie Epps.

NIGELLA, Miss Jekyll

A new variety of this hardy annual, "Love-in-a-mist," bearing an abundance of long-stemmed flowers in clear corn-flower blue, charmingly embedded in the lacy, fern-like foliage. Pkt., 50 seeds, 5c

TWO DOROTHY PERKINS ROSES FOR 22c.

DOROTHY PERKINS, the original popular pink Dorothy Perkins.

WHITE DOROTHY PERKINS, a beautiful new white variety.

ORNAMENTAL PEPPERS, Mixed

The cultivation of small-fruited peppers for the window or ornamental garden is exciting much attention, and there are many new and odd sorts which are interesting to grow besides being of use for seasoning, etc. This mixture contains the popular Christmas Pepper; Elephant's Trunk; Tom Thumb; Little Gem; Prince of Wales; Japanese Fancy, heart-shaped; Kaleidoscope, plum-shaped, white turning to red; Cherry Red and Cherry Yellow, with cherry-like fruits; and red Chili, small scarlet, used for "pepper sauce." Mixed. Pkt., 75 seeds, 5c.

OENOTHERA, Evening Primrose

There are many beautiful varieties of these hardy annuals and perennials. I have what I consider the best four, and offer them in a mixture viz.: Aucalis, silvery white flowers; Drummondi, mixed colors; Lamarckiana, enormous yellow flowers, very showy and hardy; Rosea, the Mexican primrose, with large pink blossoms. 1 to 2 ft. Mixed. Pkt., 300 seeds, 5c.

OXALIS

This is a mixture of three annual varieties: Rosea, beautiful rose-colored flowers, excellent for hanging baskets; Tropaeoloides, dark brown foliage with yellow flowers fine for edgings; Valdiviana, deep yellow, with reddish streaks. Mixed. 4 inches. Pkt., 175 seeds, 5c.

Stoneham, Mass., Mar. "I have a double Petunia from your Giants of California which I think the handsomest I ever saw."—Mrs. Josephine Richardson.

One of my Single Giants of California Petunias

Waldron, Mich. '10. "Your Giants of California Petunias were fine. From one packet I had 51 plants no two alike" Mrs. J. C. Warden.

Middleboro, Mass., Mar., '10. "Your Petunias were the handsomest I ever saw, and the Phlox came in beautiful variety." —Hannah Harlow.

PETUNIAS

Giants of California, Single Mixed. This mixture will give as handsome Petunias as any on the market. Some will measure four or five inches across, the corollas being ruffled, fluted or fringed, with extremely deep and large open throats. They appear in many shades and combinations, striped, blotched or solid in color. The seed is raised by experts who have won a wide reputation for their beautiful productions. Splendid mixed. Pkt., 150 seeds, **7c.**; 2 pkts., **12c.**

Petunia, Blotched and Striped. Beautifully striped and mottled, including Howard's Star, the handsomest starred variety. Pkt., 400 seeds, **5c.**

Petunia, Liliput, Mixed. "Dwarf Inimitable." Compact plants covered thruout the season with richly self-colored, starred and mottled flowers; best for bedding. Pkt., 400 seeds, **5c**; 2 pkts., **7c**; ⅛ oz., **25c.**

Petunia, Rosy Morn. Splendid for bedding or potting. The little plant is covered with myriads of delicate pink flowers thruout the season. By far the handsomest named variety and a decided rose-pink. Pkt., 300 seeds, **5c.**

Petunia, Splendid Mixed. Solid colors, striped and star Petunias, Pkt., 400 seeds, **4c.**; 2 pkts., **7c.**; 1-8 oz., **15c.**

Special Mixed Petunia. All five above strains. Pkt., 400 seeds, **5c.**

GIANTS OF CALIFORNIA, Double Mixed

I have taken utmost pains to secure the very best strains of Double Petunia, and in order to offer my patrons the handsomest varieties have mixed the strains of three expert growers, who have devoted years to the development of these large-flowering fancy Petunias. Not all come double, but the seed will give a good percentage of deeply fringed, double flowers, in the brightest colors and most beautiful tints. Those that come single will be of choice varieties. The flowers in the cut above were from one of my growers. Pkt., 50 seeds, **10c.**; 2 pkts., **17c.**

Double White Petunias. Very double and beautifully fringed. Pkt., 40 seeds, **10c.**

PERILLA NANKINENSIS

A tall growing decorative plant, with purplish mulberry-colored foliage, pretty to mass with silver or green-leaved plants. It is very pretty for the border, where tall effects are desired, or to edge a bed of Cannas or other tall growing plants. 2 feet. Pkt., 100 seeds, **4c.**

PHLOX DRUMMOND

Phlox Grandiflora, Mixed. A bed of Phlox insures perpetual bloom and supplies an abundance of cut flowers for the house. The Grandiflora is a large-flowering variety, both the single blossoms and flower heads being very large and showy. This is an exceptionally fine strain, as I make it myself, including 15 or more of the best named varieties. Pkt., 200 seeds, 5c.; 2 pkts., 8c.

Novelty Phloxes. A striking mixture of striped and auricular-eyed varieties. Pkt., 150 seeds, 5c.

Phlox, Salmon Pink. Very effective and beautiful, especially when grown in a mass by itself or with white. Pkt., 150 seeds, 5c.

Phlox, Vermilion Scarlet. A lovely deep brilliant scarlet, almost as handsome for bedding as geraniums. Pkt., 150 seeds, 5c.

Phlox, White Perfection. Large pure white blossoms. Pretty for cemetery planting or design work. Pkt., 150 seeds, 5c.

Phlox, Dwarf Mixed. A lovely dwarf strain, splendid for edgings. The blossoms are borne in abundance, forming a floral crown for each little plant which will last for weeks. Mixed from named varieties. Pkt., 150 seeds, 5c.

Phlox, Fringed and Star. The petals of both these varieties are toothed or fringed; in the former they are bordered by an irregular line of white, while in the latter each petal sends out a long point, giving the blossom a star-like appearance. Mixed. Pkt., 150 seeds, 5c.; 2 pkts., 8c.

Phlox Drummondi, Special Mixed. The preceding seven sorts mixed. Pkt., 150 seeds, 4c.; 2 pkts., 7c.

Collection of Grandiflora Phlox. One-half pkt. each of 8 grand sorts, including those in the illustration and four others equally handsome, 20c.

Champlin, Minn., July, '10. "I have the prettiest bed os Phlox from your seed that I ever had before in my life, and I am 63 and hsve always raised flowers. I counted 26 different colors, The Petunias are nice also."---Mrs, F, I, Bird,

PERENNIAL PHLOX

Don't waste space on the homely faded out magenta shades of Perennial Phlox, when a few cents will give you some of the newest and choicest hybrid varieties. Sow seeds in the fall or in winter in a shallow box (with good drainage) and set it on the north side of the house to freeze and thaw. The seeds will come up in the spring. Finest mixed, 2 to 3 feet. Pkt., 40 seeds, 7c.

PLEURISY ROOT
or Asclepias Tuberosa

One of the finest native perennials, bearing showy clusters of orange-red flowers, blooming the first year. Blooms from June to September and is splendid for the border. Hardy anywhere. 2 feet. Pkt., 5c.

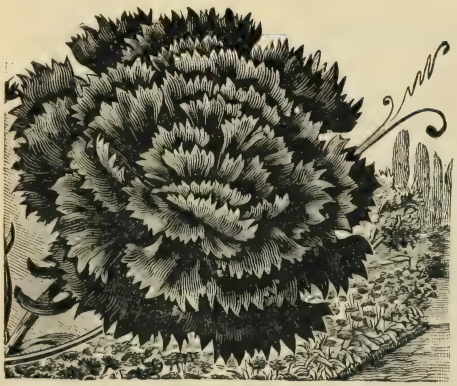
ALL MY SEEDS and PLANTS SENT POSTPAID

PORTULACA, or Moss Rose

Double Portulaca. Mixed. Low trailing annuals, with double flowers like charming little roses. Many brilliant colors. Pkt., 250 seeds, 5c.; 1-16 oz., 20c.

Single Portulaca, Mixed. Pretty to mass in a bed or on some sunny slope. Pkt., 400 seeds, 4c.; ¼ oz., 12c.

Carrollton, Ga., Mar., '10. Dear Madam:--"I like your seeds best of all. The Japanese Pinks are so pretty I must have more."---Leila Daniell.



Fireball Pink

PINKS

CHINESE PINK (Dianthus Sinensis)

Price per pkt., 200 seeds, 5c.; 2 pkts., 8c.

Diadem Pink. The largest double Pink. Flowers vary in color from lilac to crimson and maroon, with edges fringed and almost white.

Double Pink, Mixed. A magnificent strain with large double fringed and beautiful colored flowers, from the purest white to rich, velvety reds.

Fireball Pink. A splendid new variety, a dark blood red, very double, rich and velvety.

Japanese Pink. "Oriental Beauties." Extra large flowers, many exquisitely fringed and fluted. Colors range from pure white, thru shades of pink and red, to darkest velvety crimson and blacks.

Mourning Cloak Pink. A large double flower of velvety blackish purple, margined and fringed with white.

Single Mixed. In all colors, mottled, and zoned, with petals beautifully fringed, including Crimson Bell, Eastern Queen, Salmon Queen and the new Pink, Wonderful. Fully as desirable as the double sorts.

Snowdrift Pink. Large, double white, petals beautifully fringed.

Minneapolis, Minn., Mar. '10. "I am an old customer and am much pleased with your seeds. My mother who was quite a florist, said she never saw more beautiful Portulacas."—Mrs. C. J. Holmes.

See Special Offer of Spring-flowering Bulbs with liberal bulb premiums. Pages 47-50.

PHEASANT'S EYE PINK (Dianthus Plumarius)

The old-fashioned Garden or June Pink. The flowers are beautiful, of great diversity of colors and deliciously sweet-scented. Hardy perennial, but like the Chinese Pinks, new seed should be sown from time to time, as old plants die out. Single and double, mixed. Pkt., 200 seeds, 5c.

SCOTCH OR GRASS PINK

A magnificent new strain of perpetual blooming Pinks, with colors of exquisite beauty, and marked by a deep velvety-red eye and a delicious clover-like odor. Double and single, mixed, including the new Rubra. Pkt., 75 seeds, 5c.

PINKS, SPECIAL MIXED

The above kinds, mixed (excepting Scotch Pink). Pkt., 200 seeds, 4c.; 2 pkts., 7c.

COLLECTION OF PINKS

One-half packet each of my nine kinds, a splendid assortment, 25c.

PLATYCODON, or Japanese Flower

A hardy perennial that blooms the first year, with showy large bell-shaped flowers, in blue or white. 2 to 3 feet.

Double and Single Mixed. The plants are covered for a long period with beautiful bell-shaped blossoms, forming highly ornamental little bushes. It is interesting, too, to watch the unfolding of the buds, which first appear like tiny puff balls. In the double sorts there will be two rows of petals, but not a large percentage will come double. Pkt., 200 seeds, 5c.

Dwarf Platycodon. Blossoms smaller and more bell-shaped. Bloom all summer. Pretty for an edging. 6 to 8 inches. Pkt., 200 seeds, 5c.

Snowflake Pink

Special Rose Offer—One 2-year old Dorothy Perkins, one 2-year Crimson Rambler, 30c each; the two for 50c. Order before May 1.

POPPIES

PERENNIAL POPPIES

Iceland Poppies. The shades range from pure white to deep orange scarlet, with petals beautifully crinkled like crushed satin. They come early and stay a long time. Pkt., 400 seeds, 5c.; 1 16 oz., 10c.

Oriental Poppy. A gorgeous flower for the perennial bed. It grows three to four feet high and bears immense scarlet blossoms, six to nine inches in diameter. Different shades of scarlet and orange, mixed. Pkt., 400 seeds, 5c.; 1-16 oz., 10c.

COLLECTION OF POPPIES

One-half packet of each of my ten varieties, 20c.

SINGLE POPPIES, SPECIAL MIXED

In the craze for double flowers, the equally, and often more beautiful, single varieties are neglected. Most of the new offerings of late, however, have been single, and I hope you will take advantage of this splendid mixture, which includes eleven of the newest and best sorts, such as **Admiral,** petals pure white, with broad band of brilliant scarlet; **Dainty Lady,** rosy mauve, with dark blotches; **Danebrog,** scarlet with white cross; **Tulip,** brilliant scarlet; **Charles Darwin,** rich dark purple with black, velvety spots (see cut); **Umbrosum,** vermilion with black spots; and **Maid of the Mist,** white. Some have fringed or fluted petals, and all are more or less cup-shaped, as in the illustration. Pkt., 300 seeds, 5c; 2 pkts., 8c.

DOUBLE POPPIES

Novelty Poppies. Striped Japanese Poppies, with large, loosely doubled striped flowers, in brilliant scarlet and white petals, fantastically cut and fringed. American Flag, Fairy Blush and Mikado, mixed. Pkt., 400 seeds, 5c.

Double Scarlet. Brilliant Scarlet. Pkt., 400 seeds, 5c.

White Swan. Pure white, fringed edges. Pkt., 400 seeds, 5c.

Double Mixed. A mixture containing the above named varieties; also strains of Paeony, Carnation and almost every variety of double poppy grown. Pkt., 400 seeds, 4c; 2 pkts., 7c; ⅛ oz., 10c.

POPPIES, SPECIAL MIXED

All my single and double varieties mixed. Pkt., 400 seeds, 4c; 2 pkts., 7c; ⅛ oz., 10c.

SHIRLEY POPPY

Nothing makes a more beautiful display, either in the garden or for decorating, than the Shirley Poppy. They range from pure white and delicate pinks to rich, gaudy hues,—all of so sheeny a lustre as to be called Silk, or Ghost Poppy. One of the prettiest table decorations I have seen was a dainty basket of Shirleys. If picked before the sunshine strikes them, and base of stems dipped in boiling water, they last two or three days. No better assortment than mine.

Burbank's 1910 Selection. A new strain, originated and improved by Luther Burbank. Pronounced "unequaled" and "best of all" by some of the great American seedsmen who visited Mr. Burbank's grounds the past summer. Pkt., 400 seeds, 10c.

Imported Shirley. A strain of great excellence, containing many beautiful new forms. Pkt., 400 seeds, 5c.

Collection of Shirley Poppies. An English grower has developed several distinct varieties, including all the new and most beautiful forms, which I have been fortunate in securing. If you want a gorgeous mass of color, try this collection. Fifteen packets (100 seeds in each), including Burbank's 1910 Selection. Price, 30c.

Special Mixed Shirley Poppies. A mixture of the fifteen sorts mentioned in the preceding paragraph. Pkt., 400 seeds, 10c.

PYRETHRUM HYBRIDUM

A beautiful early-flowering hardy perennial. The foliage is finely cut and quite ornamental, the flowers are in vivid shades of rose and pink, and are remarkable for the length of time they remain perfect. Perfectly hardy and easily raised from seed. They come in time for Decoration and Children's Day and are splendid for all cut-flower purposes. Very showy and pretty, and entirely hardy anywhere, even in the farthest North. 2 feet. Pkt., 200 seeds, **5c.**

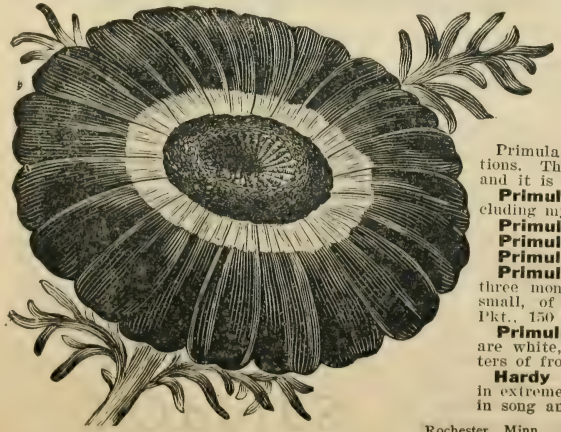
PASSION FLOWER (Australian Fruiting)

One of the prettiest of climbing plants for the window or outside trellis, climbing to a height of 20 feet or more. The flowers are both curious and beautiful, and very fragrant, and borne in great abundance. The seed pods, too, are highly ornamental, as they burst open and disclose their bright scarlet seeds. Pkt., 12 seeds, **6c.**

SCARLET RUNNER

The bean known as Scarlet Runner is highly ornamental as well as useful, and both in foliage and flower is as pretty a climber as many of its more aristocratic neighbors. Pkt., 15 seeds, **3c**; oz., **6c.**

Holland Patent, N. Y., Feb. '10. I have the loviest Primulas from your seeds, and they are greatly admired."—Miss S. Hitchcock.



Pyrethrum Hybridum

See Bulbs pages 47-50

Sackville, N. B., 1910, "I had splendid success with your Primula seeds. There were 30 plants and 11 different varieties."—Mrs. F. J. Wilson.

PRIMULA SINENSIS (Chinese Primrose)

Primula are easily raised from seed. See my "Culture of Flowers" for directions. They bloom year after year, but new plants always bloom more freely, and it is well to sow seed each year.

Primula Fimbriata. Mixed. Splendid mixture of new fringed varieties, including my three named sorts. Pkt., 45 seeds, **7c**; half pkt., 25 seeds, 5c.

Primula Fimbriata, Pink. The most popular color. Pkt., 40 seeds, **7c.**

Primula Fimbriata, Chiswick Red. Pkt., 40 seeds, **7c.**

Primula Fimbriata, White. Pkt., 40 seeds, **7c.**

Primula Forbesi, "Baby Primrose"—A "cute" little plant, flowering in three months from seed and continuing to bloom for months. The flowers are small, of pleasing rose color, and are borne in clusters on long, erect stems. Pkt., 150 seeds, **5c.**

Primula Obconica—A distinct species, almost ever-blooming. The blossoms are white, or lilac-tinted, and are produced on long stems in large, showy clusters of from ten to fifteen flowers in a bunch. Pkt., 150 seeds, **5c.**

Hardy Primrose (Polyanthus)—Low-growing hardy perennials (except in extreme North), including the yellow English Primrose, so often commemorated in song and story, and other hardy sorts in mixed colors. Pkt., **5c.**

Rochester, Minn., 1910. "I have ordered seeds from you for several years and always have lovely flowers. Had a Primula that far excelled anything you picture."—Mrs. H. A. Lull.

SALPIGLOSSIS,

Superbissimus

A splendid, large-flowering strain of this popular flower. Its funnel-shaped blooms are borne in graceful clusters, in innumerable colors—yellow, orange, crimson, bronze, lilac, blue, purple and almost black shades, the petals in each case being beautifully marbled and penciled. Annual, of easy cultivation. Once try it, and you will always want it in your garden. Mixed. Pkt., 400 seeds, 5c.

Salpiglossis Collection. An imported collection of six varieties, half packets, splendid for exhibition purposes. Price, 15c.

Salvia Silver Spot

SALVIA SPLENDENS (Scarlet Sage)

Salvia "Bonfire." Also listed as "Clara Bedman." The plants form a symmetrical, oval bush about two and one-half feet high, with large spikes of brilliant scarlet flowers, not infrequently 200 to a plant. By far the best variety for bedding. Pkt., 50 seeds, 5c.; 1-16 oz. (about 750 seeds), 25c.

Salvia, Silver Spot and Golden-Leaved, Mixed. In the former the leaves are sprinkled with light sulphur spots (see cut), while in the latter the foliage is a fine yellow. Pkt., 50 seeds, 5c.

Salvia, Zurich. New. The earliest flowering and most dwarf of all. Splendid for Minnesota and other northern sections. Begins to bloom when only 3 inches high. I foot. Pkt., 50 seeds, 10c.

Salvia, Special Mixed. The above three varieties mixed, including also Salvia Grandiflora, the standard tall growing sort. Pkt., 50 seeds, 5c.; 1-16 oz., 25c.

"BABY" ROSE

Rosa Polyantha Multiflora Nana, or "Little Midget" or Baby Rose, is a charming hardy little plant about 10 inches high, bearing clusters of minute roses only an inch across, double, semi-double, or sometimes single. The many-flowered clusters look like a mass of double crab-apple blossoms. I have taken pains to secure the best seeds and true to name. Not all the Rosa Polyantha seed is of this dwarf, early-flowering variety. It blooms the first season, though not attaining perfection until the second year. Pkt., 30 seeds, 6c.

OTHER SALVIAS

Salvia, Farinacea. (The Silver Sage). The foliage is silvery gray, and it bears hundreds of long spikes of a silvery lavender-blue, throughout the season. Very showy and attractive. Pkt., 100 seeds, 5c.

Salvia, Maroon Prince. A new dwarf-growing Salvia, fine for pots or bedding. Flowers the same as the scarlet in form and size, but of a deep purple-violet or maroon shade. Pkt., 50 seeds, 5c.

ALL my SEEDS and PLANTS sent POSTPAID, unless otherwise noted.

Silverton, Ore., Mar., '10. "The Asters from your seed were beautiful. I also raised about 30 plants from 1-2 packet of your Cineraria and have 8 now in full bloom. Some are 3 inches across and all are beautiful."—Eunice C. Davenport.

Montery, Minn. "I have used your seeds for 8 years. They are second to none."---Mrs. Gust Johnson.

Liberal Premiums See p. 1

TEN WEEKS STOCKS

Dwarf German Stock. A specially early large flowering strain. Pkt., 75 seeds, 5c.

Giant Perfection Stocks, Large-flowering, greatly improved varieties of the most brilliant shades. Mixed. Pkt., 75 seeds, 5c.

Snowflake Stocks. Large-flowering, snowy white flowers. Also listed as "Princess Alice" or "Cut and Come Again." Pkt., 75 seeds, 5c.

Stocks Special Mixed. A mixture including the above three sorts. 50 seeds, 4c.

Novelty Stocks. There are many beautiful new varieties of Stocks, too many to list them all, so I give my customers a chance to try them in a mixture. This includes Beauty of Nice (pink), Blue Bells, Dazzler (glowing crimson), Oriole (yellow), Princess Alice (white), Queen Alexandra (rosy lilac), Splendora (violet blue), Winsome (light blue). Pkt., 50 seeds, 8c. Any variety separate, 10c.

SWEET ROCKET (Hesperis Matronalis) A hardy perennial bearing handsome clusters of white, lilac or purple, sweet-scented flowers. The name Hesperis means "evening" and was given because the blossoms are especially fragrant at night. One of the first to bloom in the spring. Pkt., 125 seeds, 3c.

SENSITIVE PLANT

Cultivated for its curious habit of closing its leaves at the slightest touch. Children always enjoy it. Tender annual. Pkt., 40 seeds, 5c.

SMILAX

No climbing plant surpasses the Smilax, not only for the graceful beauty of the vine but for its value in decoration. Pkt., 65 seeds, 5c.; ¼ oz., 15c.

Telford, Pa., Aug. '10. "Our Cinerarias and Calceolarias were wonders this spring, both bearing as high as from 60 to 70 blossoms.."---Mrs. Frank Freed.

Northfield, Minn., Mar., 23. "Your Tomatoes, Cabbage and Pie Pumkins were just splendid, I was so pleased with them."---Mrs. Maria L. Camp.

GIANT JERUSALEM CHERRY (Solanum Aculeatissimum)

The Greatest Wonder of the Age as a Decorative Plant.

This is quite distinct from the common Jerusalem Cherry (Solanum Capsicastrum), being an herbaceous perennial, the roots living over winter, except in the North, where they should be stored in the cellar packed in sand. The second year they reach a height of 3 feet or over, and will be loaded with 100 or more large, brilliant, scarlet fruits, 1 to 1¾ inches in diameter, that hang on for months, making a great display. The foliage, too, is attractive, characterized by deep purple midribs and prominent veins, and covered with thousands of spines all over the leaves and stems. It is splendid for lawns as it stands stiffly upright, forming a symmetrically striking bush, and is equally adapted to pot culture, the brilliant fruits staying on all winter. A string of them would make a splendid Christmas decoration, looking like balls of fire. (See Bulb List page 50, for offer of strong started plants of this grand novelty.) Pkt., 25 seeds, 6c.

SOLANUM SEAFORTHIANUM

A beautiful climber, with dark green foliage, lovely light blue, wistaria-like flowers, followed by showy scarlet seed berries. It is equally valuable for trellises, or growing in pots. Pkt., 50 seeds. 6c.

"Goldfinch," A New Sweet-Scented Rambler Rose. Deep orange yellow in bud, opening to a soft yellow. Price, postpaid, 15c.

GIANT SNAPDRAGON

One of the finest bedding plants, being constantly in bloom thruout the summer. 1 to 1½ ft.

Brilliant Scarlet. White throat. Pkt., 300 seeds, 5c.

New Pink Shades. Rich rose, coral and salmon pink shades, very choice varieties. Pkt., 300 seeds, 5c.

Queen of the North. White bedding variety with small pale yellow spot. Pkt., 300 seeds, 5c.

Vesuvius. New and striking. Deep vivid orange or flame color. Pkt., 300 seeds, 5c.

Giant Mixed. A splendid mixture of these old-fashioned favorites, with extra large flowers in many brilliant shades, including those named above. 1½ feet. Pkt., 300 seeds, 4c; 2 pkts., 7c.

Snapdragon Collection. An imported collection of 10 choicest sorts. Half pkts., 15c.

SUNFLOWER

Chrysanthemum-Flowered. Magnificent flowers 4 to 6 inches in diameter, very double, with long, fringy petals. 5 to 6 feet. Pkt., 40 seeds, 5c.

Double Mixed. A choice mixture, containing the Mammoth Globosus Fistulosus, the Chrysanthemum-Flowered and several other sorts. Mixed. Pkt., 40 seeds, 4c.

Single Mixed. New types of the Stella, or "Cut and Come Again" Sunflower. The plants are branching and bushy and the flowers are like great yellow daisies. Also the Golden Nigger, long yellow petals, with black center. All fine for cutting. 3 to 5 feet. Pkt., 50 seeds, 5c.

TRITOMA, Red Hot Poker Plant

The **Flame Flower.** Fine for bedding or for the conservatory. A plant with gorgeous scarlet spikes, rivaling the canna in brilliancy and the gladiolus as a cut flower. They bloom from June till November, and are hardy with protection in most sections. New mixed hybrids. Pkt., 40 seeds, 8c.

Tritoma

GIANT SPIDER PLANT

(Cleome Pungens)

Sometimes listed as Electric Light Plant. A tall, bushy annual, each branch crowned with a huge, showy cluster of white, or lilac, flowers, which throw out long stamens curiously like spiders' legs. This is a great improvement on the older sorts, and you should not fail to try it. Use it in clumps, in beds with tall decorative plants, or as a screen. Bees like it and hover about it all day. Blooms from July until frosts. 3 to 5 feet. Pkt., 200 seeds, 5c.

STOKESIA CYANEA (Cornflower Aster)

The scarcity of blue cut flowers makes this a valuable addition to the perennial border. It bears freely large lavender-blue, Centaurea-like flowers from July until frost. One of the most desirable hardy perennials. 18 to 24 inches. Pkt., 25 seeds, 5c.

FORDHOOK MAMMOTH VERBENA, Mixed

A splendid mixture, with exceptionally large trusses of flowers whose individual florets are often as large as a silver quarter. This includes all my named varieties, also strains of other prominent growers, so that I can warrant it to be as fine as the highest priced mixtures of other seedsmen. Pkt. 125 seeds, 5c.; 2 pkts., 8c.

Mammoth Auricula-Flowered Verbena. Large flowers, with distinct white eyes in the center of each floret. Mixed. Pkt., 125 seeds, 5c.

Mammoth Italian Striped Verbena. Pkt., 125 seeds, 5c.
Mammoth Pink Verbena. Fine pink shades. Pkt., 125 seeds, 5c.
Mammoth Purple Verbena. Rich purple. Pkt., 125 seeds, 5c.
Scarlet Defiance Verbena. Beautiful scarlet. Pkt., 125 seeds, 5c.
Mammoth White Verbena. Pure white. Pkt., 125 seeds, 5c.

Fordhook Mammoth Verbena

New Durham, N. J., Mar. "My Sweet William was beautiful and much admired. There were over 20 colors in the mixed variety packet." — Mrs. E. L. Mallory.

York, Pa., Mar. "Your Verbenas were the most beautiful I have ever seen, especially a blue one of peculiar shade."—Miss Elizabeth S. Sievers.

SWEET WILLIAM

Sweet William, Black Beauty. Rich dark crimson. Pkt., 200 seeds, 5c.

Sweet William, Pink Beauty. New pleasing shades, ranging from delicate pink to deeper mottled shades. Pkt., 200 seeds, 5c.

Sweet William, Double Mixed. Beautiful, large flowering varieties, solid, margined and auricula-eyed varying from white, lavender, pink, crimson to deepest velvety red. 1½ feet. Pkt., 200 seeds, 5c.; 2 pkts., 8c.

Sweet William, Special Mixed. The above and other choice varieties mixed. A splendid assortment. 1½ feet. Pkt., 150 seeds, 4c.; 2 pkts., 7c.

New Annual Sweet William. This is a cross between the Chinese Pinks and Sweet William, having the free and continuous blooming qualities of the former and hardiness of the latter. It blooms the first season, and in color is deep, intense, velvety scarlet. 1 foot. Pkt., 75 seeds, 5c.

SWAINSONIA ALBA

A pretty greenhouse plant which may be trained as a vine, or kept in bush form by picking back. The foliage is fern-like and the blossoms, pure milk-white, like miniature sweet peas, are borne in small clusters of fifteen to twenty-five in a bunch. Perennial. Pkt., 15 seeds, 8c.

UMBRELLA PLANT

A decorative foliage plant throwing up tall stems surmounted by whorls of graceful grass-like leaves. It grows rapidly from seed. Pkt., 200 seeds, 5c.

VINCA

A beautiful perennial which blooms the first summer, used either for the window or for bedding out. The leaves are dark and glossy, blossoms white or white with a crimson center, or all crimson. Very profuse bloomer, continuing from early summer until frost. 20 inches. Pkt., 150 seeds, 5c.

"GOLDFINCH" A New Sweet Scented Rambler Rose, Deep orange, changing to lemon yellow. Price, 15c. Postpaid.

IMPROVED DWARF ZINNIA, Giant Flowering

Jacqueminot. A dark, velvety, geranium-red. Pkt., 50 seeds, 5c.
Pink, including salmon-rose and flesh Pink. Pkt., 50 seeds, 5c.
Snowball. A very double white. Pkt., 50 seeds, 5c.
Yellow. Lovely canary and other yellow shades. Pkt., 50 seeds, 5c.
Improved Dwarf Mixed. The above and other named varieties mixed, all giant flowering. A splendid mixture. 1½ feet to 2 feet. Pkt., 65 seeds, 5c.
Zinnia, Curled and Crested. The petals are curled and twisted, making graceful flowers in all the Zinnia shades. Pkt., 50 seeds, 5c.
Collection of Curled and Crested Zinnias. 8 colors, half pkts., 20c.
Little Red Riding Hood. An extra dwarf variety, which I especially recommend for bedding or as an edging. The blossoms are small and very double, thickly covering the plants till late frosts. A mass of these with an edge of Little Gem Alyssum makes a showy and inexpensive bed. Try it. About 1 foot. Pkt., 65 seeds, 5c.

ZINNIAS, Special Mixed

A splendid mixture, including all the above sorts and the choice Zebra and other strains. Pkt., 65 seeds, 4c.; 2 pkts., 7c.
Collection of Improved, Giant-Flowering Zinnias. Eight colors, separate, half-packets, 20c.

VIOLET

"Knowest thou what thoughts from Heaven the violet instils?" And so the Violet has ever stood as an emblem of innocence and purity. It is slow to germinate, but when once established it is the first flower to greet one in the spring. Hardy Perennial.
The Czar. Blue. Pkt., 100 seeds, 6c.
White Queen. Pkt., 100 seeds, 6c.
Violets, Mixed. White, blue. Pkt., 100 seeds, 6c.

WALLFLOWER, Mixed

An old-fashioned flower, always found in English or German gardens. If winters are not severe it lives over, blossoming profusely in the early spring, or plants may be potted in August for winter flowering. Extra large flowers, brilliant red and brown shades, single and double. Pkt., 50 seeds, 5c.

LAWN GRASS SEED

My Lawn Grass Mixture. and I make but one, is "the very best that can be made. If directions are followed it will give a soft, close sod of uniform texture and rich emerald green. Allow 1 qt. for 300 sq. ft.; 1 pk. for 2,500 sq. ft.; 5 bu. per acre.

Lawn Grass, Best Grade. 1 pt., **20c**, postpaid; 1 qt., **38c**, postpaid; 2 qts., **70c**, postpaid; 1 pk., (5 lbs.), **$1.40**, by express (at buyer's expense); 1 bu., (20 lbs.), **$5.00**, by express at buyer's expense. If ordered by freight, add 25c for cartage.

Shady Place Lawn Gra . A mixture especially adapted for sowing under trees and other shady places. 1 qt., **40c**, postpaid; 2 qts., **70c**, postpaid; 1 pk., **$1.50** (by express at buyer's expense.

White Clover, Sterling Grade. 1 oz., **7c**; ¼ lb., **15c**; 1 lb., **50c**, all postpaid.

How to make a Good Lawn. See directions in "Culture of Flowers," page 29. Free, if asked for, with any order of 25c or over.

To Renowate a Poor Lawn Sod. Cut lines six inches apart, and mellow to a depth of three inches. Sow seed and cover lightly with some of the mellow dirt.

FOR SHADY PLACES

I am often asked "What flowers will do well in shady places?" The following may be used: Achillea, Alyssum, Anchusa, Anemone, Arabis Alpina, Asperula, Bachelors' Button, Begonia, tuberous-rooted, Calendula, Canterbury Bell, Chrysanthemum (annual), Columbine, Coreopsis, Daisy (English), Eschscholtzia, Feverfew, Phlox (scarlet). Forget-Me-Not, Foxglove., Godetia, Larkspur, Maurandia, Mignonette, Mimulus, Oenothera, Pansy, Petunia, Pinks, Poppy, Snapdragon, Violet.

BEAUTIFUL and FRAGANT

CINNAMON VINES

Beautiful Leaves, Dainty Flowers, Exquisite Perfumes, Grows in Shade or Sun, Wet or Dry. No Insects Ever Trouble. No Winter Harms.

The Cinnamon Vine. A charming climber that will quickly surround your Arbor, window or veranda with a wonderful profusion of vines covered with handsome, glossy, heart-shaped leaves and sweet scented flowers. **Perfectly Hardy,** thriving everywhere. The first year the vines run about 10 feet, but eventually reach a height of 25 to 40 feet, while its many clusters of delicate white flowers emit a delicious fragrance. See my "Culture of Flowers" for directions. Two or three roots planted on each side of a door or window will quickly cover it. Set plants one foot apart. They do best in a warm, sunny location, though thriving anywhere.

EXTRA QUALITY—Sure to Grow. Price, 1 strong root, **5c**; 3 roots, **12c**; 6 roots, **21c**; 12 roots, **40c**; all postpaid.

"HIT OR MISS" FLOWER GARDEN

This is made up of what I have left over of last year's seeds that upon testing were found to germinate, together with a large quantity of fresh seed. It makes a much nicer mixture than I could afford to make if seeds were fresh, and so large a proportion of the seed will grow you will be surprised and delighted with the wonderful array of blooms from a single packet. Sift out the fine seed so that it may be planted under different conditions from the coarser seed.. Large packet; **4c**; oz., **10c.**

WONDERBERRY

No creation of recent years has caused more widespread comment than Luther Burbank's famous Wonderberry. It is a cross between two wild Solanums, the fruit of which is something like a blueberry, only very much larger and blacker. It comes into bearing within 3 or 4 months from seed sowing, and the berries are produced in abundance until frost. These may be used for the table, for pies or for canning. From the first trials various reports are given. Some pronounce it of little or no value, others commend it highly. At any rate, those who have been deterred because of the high price of the seed may like to try my seed, which I have obtained from Mr. Burbank himself, and decide for themselves whether, as claimed, it is to be of "great importance to the human race." Seed may be started in April, same as tomatoes, transplanting at proper time, or may be sown in the ground in May. Set plants 2 feet apart each way. They are of spreading habit, but not tall-growing. Packet, **6c**; 2 packets, **10c.**

SELECT BULB LIST

IMPORTANT NOTICE

Bulb Department. This includes pages 47, 48, 49 and 50, and is entirely separate from Seed and Plant departments. Make out Bulb orders in a separate list to avoid danger of mistakes.

Postpaid. All bulbs are sent postpaid.

Bulbs may be ordered to June 1, but we reserve the right, in late orders, to substitute other equally good varieties.

Cannas are dormant roots, but late orders will be filled with started plants, if desired, or if dormant stock runs short. All Dahlias are double.

Deliveries to Southern and Pacific Coast points will be made soon after receipt of order; to Central and Northern states as soon as weather permits. After April 10, it is usually safe to mail bulbs anywhere. Do not worry if there is some delay. It will take from one to two weeks for an order to reach you.

SPECIAL PREMIUMS FOR BULB ORDERS

These premiums do not apply to anything except the bulbs listed on pages 47, 48, 49 and 50, and to the Special Bulb Offer on Bargain Sheet. To increase our bulb trade we make a liberal offer, which allows you to select your own premiums. You may select from my list of bulbs, pp. 47-50, according to the size of your bulb order from these pages, as follows:

These premiums must be selected from bulbs from pp. 47-50.

Orders of	50c to $1.00,	5c	additional
Orders of	$1.00 to $1.50,	15c	"
Orders to	$1.50 to $2.00,	25c	"
Orders of	$2.00 to $2.50,	35c	"
Orders of	$2.50 to $3.00,	45c	"
Orders of	$3.00 to $4.00,	60c	"
Orders of	$4.00 to $5.00,	80c	"
Orders of	$5.00 to $6.00,	$1.10	"
Orders of	$6.00 to $7.00,	$1.35	"
Orders of	$7.00 to $8.00,	$1.65	"
Orders of	$8.00 to $9.00,	$2.00	"
Orders of	$9.00 to $10.00,	$2.35	"
Orders of	$10.00 and over,	$2.70	"

And 35c additional for every dollar above $10.00 that the order amounts to.

NEW AND RARE CANNAS

CROZY OR FRENCH TYPE

1 each of these 9 kinds for $1.40.

Marvel. This is well named, for it is indeed a marvel. The large scarlet flowers seem to be illumined by the golden color of the back of each petal that shines thru and gives a combination of color seldom seen in any flower. 25c each; 3 for 60c.

Henry George. Best dwarf bedding Canna to date; early to bloom and constantly at it. A bright warm crimson, greatly admired. 20c each; 3 for 50c.

W. E. Cottrell. One of the best new sorts. A beautiful dark salmon pink, slightly flecked with crimson. 20c each; 3 for 50c.

Crown of Gold. A large golden yellow, very attractive. 5 to 6 feet.

Golden Dawn. Another fine yellow not as tall as the last and preferred by some on that account.

David Harum. Bright vermilion scarlet, mottled with deep red; bronze foliage.

Fairhope. A fine medium-deep crimson.

R. Wallace. Very large-flowered, light yellow.

Venus. Rosy pink, creamy yellow border. Last 6 are 15c each; 3 for 40c; 6 for 75c.

ORCHID TYPE. The 4 for 60c.

King Humbert. Best of the Orchid class; very wide, bronze leaves, large flowers of bright orange scarlet, streaked with crimson, 20c; 12 for $2.00.

Indiana. Tall, with large orange flowers; one of the very best. 15c; 12 for $1.50.

Louisiana. A new favorite; large bright scarlet flowers. 15c; 12 for $1.50.

Wyoming. Purple-bronze foliage, large orange flowers. 15c; 12 for $1.50.

BEST STANDARD CANNAS

Price 10c each; 12 for $1.00. In lots of 100 (not less than ten of any one kind) by express, prepaid, to any express office in the U. S. for $6.50.

ORCHID-FLOWERED or ITALIAN TYPE
The 7 for 60c.

Allemannia. Orange red, gold edge.

America. Bronze foliage; beautiful shaded red flowers.

Atalanta. Large rich red flowers.

Austria. Deep yellow, spotted in throat.

Burbank. Bright yellow, red spots.

Partenope. Tall growing, large red.

Pennsylvania. Brilliant scarlet.

CROZY-FLOWERED or FRENCH TYPE.

Augusta. Red, edged and shaded yellow.

Chas. Henderson. Bright crimson.

Florence Vaughan. Bright yellow, spotted red.

Mad. Berat. Tall showy pink.

Mad. Crozy. Scarlet, edged yellow.

Martha Washington. Dwarf pink.

Shenandoah. Bronze foliage, pink flowers.

pink flowered. The 7 for 60c.

Large Leaved or Foliage Type

The 6 for 50c.

Flashlight. 7 to 8 ft. Very large, thick, light green leaves. Color, bright flame.

Grand Rouge. 6 feet. An old standard, reddish bronze foliage with small red flowers.

King of Bronzes. 7 to 8 feet. Very broad rounded leaves of bronze color.

Majestic. 8 feet. Foliage a bluish green, lined and ribbed with bronze; blooms of medium size, in large clusters of brilliant red.

Musafolia. 6 feet. One of the largest leaved; has dark green leaves edged with narrow border of bronze.

Robusta. 6 to 7 ft. A standard sort with large, rounded bronze leaves.

The entire 20 in the standard list, one of each for $1.60; 3 of each for $4.50; 6 of each for $8.50; 12 of each for $15.00.

CANNA BEDS

For **Round Beds** we recommend 80 plants for a 6 foot bed set 20 inches apart; 3 of one kind grouped in the center, surrounded with 10 of another kind not quite as tall, with an outside row of 17 of another kind still shorter. For any one wanting a nice round bed who will leave the choice to us we will pack a selection that will please and will ask only $2.00 for the 30 roots; 2 beds for $3.75; 3 for $5.50. Each bed made up of different kinds if desired.

Long Beds. These will be made up of 9 tall ones of one kind for back row, and 9 shorter ones of contrasting colors for front row. our selection for $1.20; 2 beds for $2.10; 3 beds for $3.00.

Kingston, Conn., Apr. "I am pleased to state that the Dahlias I received were perfection, every one true to description—Mrs. Suddard.

DAHLIAS

SIX SELECT DAHLIAS

Two choice kinds each of Show, Cactus and Decorative. 20c each; the 6 for $1.00.

Cuban Giant. S. Dark crimson.
Storm King. S. Pure snow white.
Eva. C. Purest white, free-flowering.
Kriemhilde. C. Fine pink, white center.
Minos. D. Fine velvet maroon.
Mrs. Winters. D. Snow white, extra fine.

TWELVE FINE SHOW DAHLIAS

15c each; 3 for 40c; the 12 for $1.50.

A. D. Lavoni. Soft pink, very fine.
Arabella. Sulphur and pink, edged white.
Bride. Blush, edged deep rose.
Fascination. Rose pink, fine.
Leander. Deep orange; one of the best.
Orator. Salmon buff, large and fine.
Purple Gem. Deep purple.
Puritan. White, striped maroon.
Queen Victoria. Best yellow Show.
Rev. J. B. McCamm. Deep yellow, striped and flaked light red.
Robert Broomfield. Fine pure white.
White Bedder. Splendid dwarf white.

EIGHT FINE CACTUS DAHLIAS

15c each; 3 for 40c; the 8 for $1.00.

Bornemann's Liebling. Delicate soft rose pink.
Dr. Jameson. Deep crimson; fine.
Ebony. Dark maroon, almost black.
Island Queen. Light mauve.
Innovation. Rich crimson, tipped white.
Sneewitchen. White as snow.
Mrs. Chas. Turner. Clear, soft yellow.
Mrs. Dickson. Splendid soft rose.

Ten Fine DECORATIVE DAHLIAS

15c each; 3 for 40c; the 10 for $1.25.

Beauty of Brentwood. Plum, striped maroon.
Clifford W. Bruton. Large bright yellow.
Dolly. Cream white, heavily edged pink.
Himmilsche. Bluish lavender, considered the finest of this color out.
Miss Barry. Deep purple.
Maid of Kent. Cherry red, tipped white.
Oban. Mauve, free, fine bloomer.
Prince of Orange. Deep bronze, old gold and orange. Very striking.
Rayon D'Or. Rich orange, striped white.
Souv. de Douzon. Splendid orange red; largest of all.

TEN POMPON DAHLIAS

15c each; 3 for 40c; the 10 for $1.25

Ariel. Deep orange buff.
Challenge. Deep crimson, tipped and blotched white.
Fairy Queen. Sulphur, edged pink.
Gold Sphere. Bright crimson, gold back.
May Clift. Light maroon.
Mabel. Salmon pink.
Prince Charming. Cream, tipped purple.
Pure Love. Deep lilac.
Snow Clad. Small white, free bloomer.
Vivid. Bright scarlet, extra fine.

SPECIAL DAHLIA OFFER

1 each of the entire 46 kinds listed for $5.75 postpaid.

Any 12 for $1.50; any 6 for 75c, excepting in the Select List.

"UWANTA" BULB COLLECTION

Greatest bulb offer ever made, in order to get you to try our bulbs. All our selection, fine varieties—3 Gladioli, 3 Cannas, 3 Tuberose, 2 Dahlias, 1 Caladium, 1 Butterfly Lily; worth $1.10, all postpaid for 50c. Don't miss it for it will certainly show you that we are giving better value for the money than other dealers.

TUBEROSE

Dwarf Pearl. Favorite double sort.
Single White. Preferred by many to the double.
Variegated. Leaves striped with white, very attractive; flower same as Single White.

Large heavy bulbs, 5c each; 6 for 28c; 12 for 55c. Medium-sized bulbs, 3c each; 6 for 16c; 12 for 30c.

BECAUSE bulbs are sent sepatate no order can be accepted for less than 10c.

Maid of Kent

CALADIUM OR ELEPHANT EARS

Caladium Esculentum. This old favorite is easily grown and should be found in every garden. With high fertilizing and plenty of water they can be grown to enormous size. Large bulbs, 20c each; 12 for $2.00; medium size, 15c each, 12 for $1.50; small, 10c each, 12 for $1.00.

Fancy-Leaved Caladiums. Splendid ornamental foliage, leaves arrow-shaped, marked with red, green, yellow, pink and white. Mixed colors, 20c each; 3 for 50c; 12 for $1.75.

Warren, Ill., Oct., '10. "The Cactus Dahlias I got from you are fine. I got first premium on them for 2 years.
—Mrs. M. C Surum.

McKenzie, Tenn., Mar. "My sister says, 'Miss White's seeds, plants and bulbs give me more satisfaction than any I've had from anyone else.'"—Mrs. Mace Sneed.

CHOICE GLADIOLI

KUNDER'S WONDERFUL RUFFLED GLADIOLUS

Just as I am going to press I have an opportunity to offer this wonderful new variety, the first of an entirely new race of Gladioli, which bears the same relation to the standard sorts as the Spencer Sweet Peas to the old Grandiflora varieties. Its grand waved and ruffled edges, as shown in the illustration, make it the most attractive of all Gladioli, relieving greatly the stiffness and lack of grace that have detracted somewhat from their use as cut flowers. Price **25c** each.

Brockton, Mass., Feb, '10. "From your seed last year the Ostrich Feather Cockscomb were glorious, the admiration of even the most experienced flower growers, and there was no Kochia in the city that compared with mine."—Mrs. Frances M. Bliss.

FIFTEEN STANDARD GLADIOLI

Price, 5c each; 6 for 25c. The 15 for 60c.

Agusta. White, slightly suffused purple.
Brenchleyensis. Brilliant vermillion.
Ceres. White, deep violet blotch.
Columbia. Orange scarlet, blotched with bluish purple.
Da Lamarck. Cherry color, light center.
Easter. White, lemon tint, crimson blotch.
Enfant De Nancy. Dark crimson.
F. Bergman. Orange pink, crimson stains.
Florida. Dark red, very early.
Incendiary. Vermillion, rose throat.
Jessie. Velvety red, very early.
May White, splashed carmine pink.
Marie Lemoine. Creamy salmon, maroon blotch.
Prolific Pink. Extra good pink.
"1900" Brightest red, white blotch.

FIFTEEN CHOICE GLADIOLI

Price, 8c each; 6 for 45c. The 15 for $1.10.

Admiral Pierce. Large flowers, dark carmine red, lower petals clouded maroon purple.
Ajax. Beautifully striped.
Edison. Beautiful combination of many colors.
Glory of Brightwood. Scarlet, lemon throat.
John Bull. White, sulphur tint, dark blotch.
Keteler. Salmon scarlet, with crimson and light yellow throat.
Lamarc. Salmon, crimson and yellow spots.
Lafayette. Yellowish salmon; crimson blotches.
Lamartine. Rosy flesh, maroon blotch.
M. de Levique. Dark crimson.
Mrs. Francis King. Light scarlet; crimson blotches.
Nydia. Blush pink, large orange throat.
Reine Blanche. Pure white, dark carmine blotch.
Vashti. Creamy white, carmine blotches.
Wm. Falconer. Clear light pink.

SIX BEST GLADIOLI

The 6 for 90c.

America. Open flower, soft lavender pink, 12c.
Canary Bird. Pure yellow, very choice, 15c
Dr. Parkhurst. Brilliant red, white mottled throat, 20c.
Mrs. Beecher. Deep rosy crimson, white throat, 12c.
Princeps. Crimson, broad blotch on lower petals, 20c.
Splendor. Beautiful rose color, magenta stains, 15c.

One each of above 36 named varieties for $2.50; 3 of each for $7.40; 6 of each for $14.70.

GLADIOLI IN MIXTURE

Many prefer to buy Gladioli in mixtures because they thus get much better value for their money, as there are many kinds sold in mixtures that are just as good, and often better, than many of the named kinds. I have taken great pains this year to get some of the finest stock that can be had anywhere to put into my three mixtures, and if you buy either of them you can feel sure of getting big value for your money.

Good Mixed. A fine strain of many colors Price, 1st size, 12 for **30c**; 45 for $1.00; 100 for $2.10; 2nd size, 12 for **20c**; 70 for $1.00; 100 for $1.40.

Choice Mixed. This mixture is big value, contains some very fine kinds and is sure to please. Price, 1st size, 12 for 45c; 30 for $1.00; 100 for $3.15; 2nd size, 12 for 30c; 50 for $1.00; 100 for $1.90.

Best of All Mixed. We want to call special attention to this mixture as it contains some of the grandest seedlings from one of the greatest hybridizers in the world. 6 for **30c**; 12 for **55c**; 25 for $1.00; 100 for $3.75.

My "CULTURE OF FLOWERS" (free if asked for, with any order of 25c or over) has helpful paragraphs on culture of Canna, Dahlia and Gladioli. Pages, 26-28.

Some things you should try:
My Asters, Prize Mixed.
" Nasturtiums, Tall or Dwarf Special Mixture.
" Pansies, "Royal Challenge".
" Sweet Peas, 50 Varieties Mixed.

MISCELLANEOUS BULBS OF MERIT

Every bulb offered on this page is worthy of cultivation in every garden or window. You will make no mistake to try them.

Achimenes. A beautiful little plant of easy culture, growing from small bulbs, especially adapted to window culture; will grow with very little direct sunlight. They come in many shades, mostly blues and purples, and are profuse bloomers. Mixed, 10c each; 3 for 25c; 12 for 90c. Red, White or Blue, 15c each; one each of the 3 colors, 40c. Orders will be filled either with bulbs or nicely started plants.

Amaryllis Johnsoni. An old favorite with rich crimson flowers, each petal having a narrow white line thru the center. 30c each.

Arundo Donox Variegata. This is a giant among grasses, often reaching 10 to 12 ft., and with its beautifully striped leaves and heavy plumes it is a gem that everyone should have. Hardy over nearly the entire north. 15c each; 3 for 40c.

Crinum Americanum. A native of the swamps of Alabama and Florida, but it grows in any good garden soil and is of easy culture. Handle like an Amaryllis, and the beautiful clusters of large, pure white flowers delicately sweet-scented, well repay for their care. 20c each; 3 for 50c.

Tuberous-rooted Begonias. These have become great favorites because of their large, magnificent flowers and gorgeous colorings, constantly in bloom. Offered in mixed colors only. Single mixed, 10c each; 3 for 25c. Double mixed, 20c each; 3 for 50c.

The Wonderful Dasheen. This bulb has been known as Caladium Alba but it has been found that its true name is **DASHEEN**. It is not only one of the best of the Elephant Ear type of plants as an ornamental, but it has edible tubers, and the leaves are said to make a good substitute for spinach. The leaf stems are good served as asparagus or cut up in vegetable soups. As an ornamental, when given rich soil and plenty of moisture, it is hard to beat, making more leaves than the old Caladium Esculentums. Every one should try them. They are in such demand and stock so limited I can offer them only in started plants at 15c each; 3 for 40c.

Hedychium, or Butterfly Lily. Grows best on low, damp ground. Roots and plant much like Cannas, but the leaves are narrower and the flowers are produced from a close head, blooming about four o'clock p. m. The pure white flowers look much like white butterflies and are very fragrant. If kept in the house in a growing state it blooms continuously. 15c each; 3 for 40c.

Hemerocallis Flava, or Lemon Day Lily. This is an old garden favorite. 15c each; 3 for 40c.

Hemorocallis Fulva, or Orange Day Lily. One of the most constant bloomers, very hardy. 15c each; 3 for 40c.

Hemorocallis Fulva, Double. The Double Orange Day Lily is greatly admired by all. 15c each; 3 for 40c.

Iris, Verna. A native American Iris, perfectly hardy and the dwarfest of the family; flowers as delicate as an orchid, blue marked with orange. 10c each; 3 for 25c; 12 for 90c.

Iris, German Blue. A beautiful large flower, 1 to 1½ ft high. 10c each; 3 for 25c.

Iris, German White. A good mate to the above, but not quite as tall; very handsome. 10c each; 3 for 25c.

Ismene Calathina. A grand summer flowering bulb, producing large amaryllis-like, pure white, fragrant blossoms from June to September. Bulbs can be taken up in October and after a few weeks rest, potted and flowered in the house in winter, or kept over to be planted in spring. 25c.

Milla Biflora. Sometimes called the Mexican Star of Bethlehem. A most desirable summer-flowering bulb for the garden or pot culture. The waxy flowers are nearly 2½ inches in diameter, pure white and usually borne in pairs. The petals are of great substance and the flowers keep for days when cut. 7c each; 3 for 20c; 12 for 75c.

Stokesia Cyanea. A hardy plant, with fleshy roots, as easy to grow as a strawberry plant. Its handsome, double blue flowers, 3 inches or more across, resembling a monster Bachelor Button, well supply the demand for a constant-blooming blue flower. 10c each; 3 for 25c.

Solanum Aculeatissimum.

Or Giant Jerusalem Cherry. This is one of the grandest of new fruiting ornamental plants, either for pot culture or for the garden. It is herbaceous, the roots living over winter. We will supply either nicely started young plants, or strong one-year-old roots. For more complete description see p. 42. Strong young plants 10c each; 3 for 25c. Strong one-year roots 20c each; 3 for 50c.

Xanthosoma Bataviensis. The Xanthosomas are similar to Caladiums, having great arrow-shaped leaves, and many of them have edible tubers. This variety has very dark purple stems and dark green leaves and is one of the best ornamentals we know of. Fine for either garden or house culture where one has room enough for a magnificent plant. 20c each; 3 for 50c.

Xanthosoma Illustris. Another plant of great beauty, growing 18 inches to 3 ft., leaves heavily blotched with velvety black. Fine for house or out doors. 20c each; 3 for 50c.

Xanthosoma Marshalii. Very quick growing, medium-size, green leaves on dark stems. More stately than the common Caladiums. Strong tubers or plants, 20c each; 3 for 50c.

Xanthosoma Robustum. or New Century-flowering Caladium. Leaves light green, very large; flowers fragrant. A fine thing. 20c each, 3 for 50c.

Xanthosoma Sagittifolium. Plant is vigorous grower; leaves light green, beautiful for bedding; edible roots excellent for culinary purposes. Price, 20c each; 3 for 50c.

Xanthosoma Violaceum. A grand species of large size, with deep, bluish-green, very upright foliage; a superb decorative subject. 25c each.

Zephyranthes, or Fairy Lily. Much like an Amaryllis, but smaller. Of the easiest culture and very beautiful. Three colors, White, Pink and Versicolor. Either color, 6c each; 3 for 15c; 12 for 50c.

Yucca Filamentosa. Among the hardy ornamental foliage and flowering plants this can be placed well at the head, its long, stiff leaves give it a striking appearance and its tall stalks of beautiful white bell-like flowers are very attractive. 10c each.

Bentwood, N. Y., Mar. 31. "My plants arrived today in perfect condition. Thank you for sending such fine ones. '---Mrs. E. L. Shutt.

SELECT PLANT LIST
BY MAIL POSTPAID.

IMPORTANT NOTICE

ALL PLANT ORDERS will be filled as early in the spring as it is safe, generally not before March 1, and you may be sure of receiving fresh, thrifty stock.

ALL SHRUBS, PERENNIALS AND CLIMBING PLANTS are of one year's growth, thrifty and well rooted. These are sent dormant, that is, before they sprout, and cannot be sent any **LATER THAN ABOUT APRIL 15.**

ROSES AND OTHER PLANTS are well established plants from 2½-in. pots. Roses, Carnations, Chrysanthemums, Coleus and Decorative plants may be sent to **ABOUT JUNE 1.** No orders taken after this date.

I CANNOT SUPPLY any plant not in the following list.

COMBINATION PRICES not allowed on any combinations except as given.

MY PLANT DEPARTMENT is arranged for spring deliveries only.

I GUARANTEE ALL PLANTS to reach you in good condition. Any complaints must be made within a week thereafter.

My latest edition of "Culture of Flowers" (free if asked for with an order of 25c or more) contains a valuable article on Rose Culture.

CLIMBING ROSES

RAMBLER QUINTETTE OF ROSES, 54c

The Rambler Roses are the finest of all climbing roses. They are very hardy, grow rapidly and, as they bloom somewhat late, help to prolong the rose season. Give them plenty of sun and they will produce a great wealth and beauty of bloom.

Aglaia (Yellow Rambler). Not so hardy as some, but it withstands, without protection, a continued temperature of zero, or two or three degrees below. Bright lemon yellow. Price **10c**; 3 for **28c.**

Crimson Rambler. The original Rambler. Price **10c**; 3 for **28c.**

Lady Gay. Beautiful rose-pink flowers of good size, very double and borne in immense clusters. **12c**; 3 for **30c.**

Tausendschon (Thousand Beauties). Surpasses all other roses in this section in growth and beauty and quantity of bloom. Color lovely soft pink, changing to rosy carmine; in bloom from June to the end of July. Price, **15c**; 3 for **36c.**

Thalia (White Rambler. Immense clusters of fragrant white roses. Price, **10c**; 3 for **28c.** These Five Hardy Climbing Roses for **54c.**

WHITE DOROTHY PERKINS

A dependable, hardy, climbing white rose, adapted to all sections, has at last been found in this pure white sport from the popular Pink Dorothy Perkins, which it exactly resembles in all its desirable qualities, including vigorous habit of growth and profuse and long continued flowering. As it blooms at the same time, it is a splendid companion to the pink variety. Price, **15c.**

The Two Dorothys, Dorothy Perkins, the original pink variety and the new White Dorothy Perkins for **22c.**

TWO NEW HARDY CLIMBING ROSES

Price **16c** each; two for **30c.**

Rose, Flower of Fairfield, or Everblooming Crimson Rambler. It commences to flower in early summer and produces repeated crops of bloom until late fall. It is a sport from Crimson Rambler, is of the same habit and color, tho perhaps a shade more brilliant, and has greater resisting power to the sun.

Veilchenblau, or Violet-blue Rose. The most novel of all roses, the result of many years of effort by expert rose growers. It blooms in large clusters, like the Ramblers, is very hardy and not troubled by mildew. Upon first opening the color is a sort of rose, but soon changes to a steel blue, like that of the early violets.

THREE OTHER CLIMBING ROSES

Price, **10c.** each; 3 for **28c.**

Dorothy Perkins. Of the Rambler habit, with beautiful shell-pink flowers, remarkable for hardiness and rapidity of growth. The flowers are borne in loose clusters of from 30 to 40 in a truss, sweetly scented.

Baltimore Belle. Pale blush, produced in large clusters.

Queen of the Prairie. Bright pink, very double.

Rochester, N. H , April, 1910.—"In 1908 I got a Dorothy Perkins and Crimson Rambler. Every one thinks the Dorothy Perkins a lovely rose." Mrs. Arthur W. Howard.

FOUR BABY RAMBLER ROSES

BABY RAMBLER, crimson, a superb rose for pot culture, or for bedding. Hardy and almost never without blooms. Price, **12c**; 2 for **20c.**

BABY DOROTHY. Rose-pink, similar to Dorothy Perkins. Hardy, blooming from early spring to late fall. Price, **15c.**

MRS. CUTBUSH. The new baby rose, color peach-blossom pink, of the same attractive habits of growth and profuse flowering as the other baby roses. Entirely hardy. Price, **15c.**

WHITE BABY RAMBLER (True). The same as the above in habit of growth and freedom of bloom. Price, **15c.**

"TRIPLETS" COLLECTION FOR 35c. Baby Rambler, crimson; Baby Dorothy, dark pink; White Baby Rambler.

"FOUR BABIES" COLLECTION FOR 46c. Baby Rambler, crimson; Baby Dorothy, dark pink; Mrs. Cutbush, light pink; White Baby Rambler.

EVERBLOOMING BEDDING ROSES

These are the House, or Tea Roses. They bloom the first year, and many are hardy enough with protection to live out over winter. South of latitude 40 degrees all are hardy.

Price, **10c** each; 3 for **28c**; 6 for **50c.**

BRIDESMAID. A popular pink tea rose.

CAROLINE MARNIESSE. An absolutely hardy rose, always in flower. Flowers pure white with the least tinge of pink.

CATHERINE MERMET. Shining pink, buds especially beautiful.

CLOTHILDE SOUPERT. Color a French white, deepening to a rosy blush. Profuse bloomer, hardy for garden.

LA FRANCE. Queen of all the pink teas.

MARION DINGEE. Deep crimson, the darkest tea rose.

METEOR. Rich dark, velvety crimson.

PRINCESS BONNIE. Rich crimson, has no superior.

PERLE DE JARDINES. The most popular yellow.

MISS KATE MOULTON. Beautiful light pink, with heavy foliage like American Beauty. Splendid for the house or garden.

MAMAN COCHET. A queen among roses. Flowers very large, rich coral pink shaded rosy crimson. Immense bloomer and hardy.

WHITE COCHET. New. Best white for open ground culture and hardy almost everywhere.

COLLECTIONS OF EVERBLOOMING BEDDING ROSES.

In ordering give simply the name of collection wanted. These may be had separately at prices for everblooming roses given above.

LA FRANCE COLLECTION. One each of Duchess of Albany, red; La France; Champion of the World, deep pink, and Princess Bonnie. Four roses for **33c.**

THE INTERNATIONAL COLLECTION. Etoile de France, velvety crimson; Etoile Lyon, golden yellow; Gruss au Teplitz, new red from Germany; Kaiserin Augusta Victoria, white; Killarney, rosy pink; Wellesley, pink. Six roses for **50c.**

THE WEDDING BELLS COLLECTION. The Bride, white; Bridesmaid, pink; Richmond, dark red. Three roses for **28c.**

SOUPERT COLLECTION. Clothilde Soupert (blush white), Pink Soupert and Yellow Soupert (Moselle). Three roses for **28c.**

HARDY HYBRID PERPETUAL ROSES

Roses of this class are thoroughly hardy and should be planted in open ground. When established they bloom in June and July, and at intervals the balance of the season. The quantity and size of the blooms will be greatly increased by severe pruning each spring. Cut out rough and scraggly wood and cut other shoots back, leaving only two or three eyes to grow. Price, **12c** each; 3 for **30c**; 6 for **50c.**

ALFRED COLOMB. Carmine crimson. Large and free flowering.

AMERICAN BEAUTY. Immense crimson buds and flowers.

ANNE DE DIESBACH. Briliant shell pink, very large.

FRAU KARL DRUSCHKI. (White American Beauty). A magnificent new rose, without doubt the finest new rose offered.

GEN. JACQUEMINOT. The grand old "Jack" Rose. Dark red.

MARSHALL P. WILDER. Bright scarlet crimson, very fragrant.

MME. GABRIEL LUIZET. One of the most beautiful of all roses. Exquisite shade of clear coral rose.

MME. PLANTIER. Pure white, profuse bloomer. An "iron clad" in hardiness and splendid for cemetery planting.

MAGNA CHARTA. Extra hardy, large and double; clear rosy red.

MRS. JOHN LAING. Constant blooming, very hardy, bright pink.

PAUL NEYRON. Dark pink. None larger or finer. Very hardy.

PRINCE CAMILLE DE ROHAN. The nearest black.

COLLECTIONS OF HYBRID PERPETUAL ROSES.

In ordering give simply the name of collection wanted. These may be had separately at prices for perpetual roses given above.

"TWENTIETH CENTURY" COLLECTION. Five magnificent new roses. Clio, Frau Karl Druschki (White American Beauty), Marchioness of Lorne, Margaret Dickson and Mrs. Sharman Crawford, ranging in color from pure white through flesh color, rosy pink and deep pink to bright crimson. Price, **50c.**

COLLECTION OF FOUR BEST RED H. P. ROSES. Alfred Colomb, Gen. Jacqueminot, Gen. Washington, Ulrich Brunner. **40c.**

COLLECTION OF FOUR BEST PINK H.P. ROSES. Anne de Diesbach, Mme. Gabriel Luizet, Magna Charta, Mrs. John Laing. **40c.**

"IN REMEMBRANCE" COLLECTION. Coquette des Alps, Coquette des Blanches and Madam Plantier. A splendid collection of white H. P. Roses for cemetery planting. Price, **30c.**

THE NORTHLAND HOME COLLECTION. Sixteen handsome hardy roses, 6 red, 6 pink, 1 striped, 3 white for **$1.50.**

MOSS ROSES

BLANCH MOREAU, pure white; **CRIMSON GLOBE**, fine deep crimson; **PRINCESS ADELAIDE**, bright rosy pink. Price, **15c** each; three (one of each) for **40c.**

SPECIAL OFFER

1 2-YR. DOROTHY PERKINS, 1 2-YR. CRIMSON RAMBLER PRICE, 30 CTS. EACH; THE 2 FOR 50 CTS.

ORDERS FOR THIS OFFER NOT ACCEPTED AFTER MAY 1ST.

Haddonfield, N. J., March '10. "The Clematis I bought of you 2 years ago is admired, and my neighbor ordered from you this year because mine are so nice"—Miss Anna L. Cawley.

CLEMATIS

Orders for Clematis should be received by April 15th.

Price, **14c**; any 3 for **35c**; the 7 for **80c**.

HENRYII. Pure white, blooming constantly during the summer.

JACKMANNI. The most popular sort. Rich, velvety violet blue.

MADAM EDOUARD ANDRE. Nearest approach to a bright red.

MADAM BARON VEILLARD. Lovely satin pink flowers.

PANICULATA. There is no more beautiful or valuable hardy climbing vine. The flowers are small, pure white, borne in great masses or clusters on long stems. Blooms in August and September when most other vines have ceased. It is like the orange blossom in bud and magnolia in fragrance. Hardy as an oak.

DUCHESS OF EDINBURG. Double white, very free blooming.

RAMONA. Lavender blue; flowers often nine inches across.

HARDY CLIMBING VINES

Orders for vines should be received by April 15 at the latest.

AMPELOPSIS VEITCHI. (Boston Ivy). A splendid climber where heavy foliage is desired. It clings to stone work, brick or wood by its own tendrils. **12c** each; 3 for **30c**.

ENGLISH IVY. An evergreen vine. **12c** each; 3 for **30c**.

CHINESE HONEYSUCKLE. Foliage reddish green, and flower buds reddish, expanding to creamy white flowers.

HALL'S JAPAN HONEYSUCKLE. Pure white flowers, changing to yellow. Blooms from July to November.

MONTHLY FRAGRANT HONEYSUCKLE. (Belgian or Dutch Honeysuckle.) Flowers very fragrant, red outside, buff within.

SCARLET TRUMPET HONEYSUCKLE. Bright red. Trumpet-shaped flowers. Rapid grower, in bloom all summer.

Price of Honeysuckles, **12c** each; the four for **40c**.

MOONFLOWER. Beautiful snow-white flowers, sweetly scented. (See p. 35), **12c** each; 3 for **30c**.

PASSION FLOWER. Makes a fine covering for porches. Hardy to latitude 40 degrees, but farther north roots should be kept in the cellar. **12c** each; 3 for **30c**.

CHINESE WISTARIA, PURPLE. **12c** each; 3 for **30c**.

CHINESE WISTARIA, WHITE. **16c** each; 3 for **45c**. One of each color **25c**.

BEDDING AND HOUSE PLANTS

ABUTILONS

Price, **12c** each; 3 for **30c**.

ARTHUR BELSHAM. Large red flowers with veins of darker coloring. Tall, erect grower and profuse bloomer.

GOLDEN BELLS. The best yellow ever introduced.

INFANTA EULALIE. Low and compact, with large cup-shaped, satiny-pink flowers. Very satisfactory.

SNOWSTORM. Continuous bloomer; best white on the market.

SOUVENIR DE BONN. Deep green leaves, with creamy white border. Bright orange flowers, veined crimson. Most attractive of all.

ASPARAGUS

ASPARAGUS PLUMOSUS. The Asparagus Fern, **12c**.

ASPARAGUS SPRENGERI. **12c**; one of each, **20c**.

BEGONIAS

Price for the first five, **12c** each, or any 3 of the first five for **30c**.

ALBA PICTA. Dwarf and compact, fine for bedding. Leaves a glossy green, spotted with silvery white; flowers white.

ARGENTEA GUTTATA. Oblong, purplish green foliage, dashed with gray. Flowers pure white, borne in large clusters.

PRESIDENT CARNOT. A very beautiful French variety. Leaves large, upper side deep bronzy green with delicate silvery spots, under side purplish red. Coral-red flowers in large pendant panicles.

SANDERSONI (CORAL BEGONIA). Bright scarlet flowers, in bloom summer and winter. Fine for vases, window boxes and bedding.

THURSTONII. Stately plant, with glossy foliage. The leaves underneath are a rich purplish red, with prominent veinings, the upper side is bronzy green, shaded crimson and olive, with a peculiar metallic luster. Flowers, lovely shell pink.

REX, OR PAINTED LEAF. Large-leaved, grown for the rich and varied markings and remarkable beauty of foliage. There are many distinct sorts, and if an order calls for two or more, distinct varieties will be sent. Price, **15c** each; 3 for **40c**.

BOSTON SWORD FERN

No better decorative plant. A rapid grower, soon forming a large, graceful plant. Price, **12c** each.

CARNATIONS

Price, **12c** each; 3 for **30c**.

BOSTON MARKET. By many considered the best white.

ELDORADO. Light yellow, petals edged with band of light pink.

ENCHANTRESS. New. An exquisitely delicate shell-pink.

G. H. CRANE. A flaming scarlet, the best grown.

LADY BOUNTIFUL. Pure white, of rich clove fragrance.

MRS. THOMAS LAWSON. The original plant is said to have sold for $30,000. Enormous flowers of a beautiful pink color.

THE PREMIER QUARTET OF CARNATIONS. One each of Boston Market, Eldorado, G. H. Crane, Mrs. Thomas Lawson, **40c**.

CHRYSANTHEMUMS

Price, **12c** each; 3 for **30c**.

BLACK HAWK. Largest and most beautiful crimson.

GEO. W. CHILDS. Reflexed, broad stiff petals of deep rich velvety crimson. The best red.

GLORY OF THE PACIFIC. A beautiful early pink variety.

GOLDEN WEDDING. The grandest yellow ever offered.

IVORY. The best white. Unexcelled for cutting or pot culture.

MAJOR BONNAFFON. Soft clear yellow, an ideal flower.

TIMOTHY EATON. Immense globular blooms of pure white.

THE BIG FOUR CRYSANTHEMUMS. One each of Black Hawk, Glory of the Pacific, Major Bonnaffon, and Timothy Eaton, **40c**.

COLEUS

Price, **12c** each; the 4 for **40c.**

FIRE BRAND. Maroon, flamed with fiery red.

GOLDEN BEDDER. Golden yellow, with center rib of pea green.

QUEEN OF THE WEST. Variegated leaf, yellow, creamy white, carmine and maroon.

VERSCHAFELTII. Rich velvety crimson.

FUCHSIAS

Price, **12c** each; 3 for **30c.**

BLACK PRINCE. Flowers waxy carmine. The finest single Fuchsia.

GLORIE DES MARCHES. The finest double white ever offered.

GIGANTEA (single). Tube and sepals carmine; corolla a beautiful magnenta.

LITTLE BEAUTY (single). Bright red sepals; corolla rich purple.

MRS. E. G. HILL (double). Sepals reddish crimson; corolla white.

PHENOMENAL (double). Sepals bright carmine; corolla violet.

SPECIOSA. Orange scarlet corolla, white sepals and rose-carmine calyx; an ever-bloomer and one of the best in cultivation.

DOUBLE GERANIUMS

Price, **12c** each; 3 for **30c.**

BEAUTE POITEVINE. Beautiful salmon pink; flower clusters large; the greatest bloomer.

E. H. TREGO. An exquisite deep scarlet, by many considered the best scarlet for bedding.

COUNTESS OF HARCOURT. Pure snow white. A grand bedder.

JEAN VIAUD. Immense flowers of clear rosy pink; white eye.

MADAME BRUANT. White, elegantly penciled with deep rose; florets edged and varied with crimson lake. Both flowers and trusses are very large, and it is a constant bloomer.

S. A. NUTT. The most popular dark red, used more in parks and public grounds than any other, and unexcelled as a pot plant.

IVY-LEAVED, GALILEE. Used for vases, etc.

ROSE-SCENTED GERANIUM. An old favorite, ivy-leaved Geranium, splendid for baskets, vases, etc.

CHINESE HIBISCUS

Price, **12c** each; the 3 for **30c.**

DOUBLE CRIMSON. Immense flowers of richest crimson.

PEACHBLOW. Beautiful double flowers of clear, rich pink; good for the house or garden.

VERSICOLOR. Variegated; handsomely striped crimson, buff, rose and white.

American WONDER LEMON, 15 Cents,
OTAHEITE ORANGE, 15 Cents
THE TWO FOR 25 CENTS.

Newport, Mich,, April, '10. The Geraniums I ordered last year are beautiful and are in bloom now."—Mrs. Jos. Masserant.

HELIOTROPES

MAD. BRUANT. Produces the largest truss of flowers of any variety. Dark purple with large white eye. Price, **10c.**

SNOW WREATH. Foliage very large, truss large. White, slightly tinted with blue. Price, **10c.**

LANTANAS

Price, **10c** each; the 5 for **45c.**

NEW WEEPING LANTANA. Lovely pink flowers, borne in great clusters, hundreds at a time.

ALBA PERFECTA. Pure snow white.

COMTESSE DE BIENCOURT. Bright rose and yellow.

LA PLEUIE D'OR (Golden Rain). Dwarf, pure yellow flowers, great bloomers.

MICHAEL SCHMIDT. Brilliant yellow, passing into a purple vermillion.

Kentia Palm

KENTIA PALM

The most graceful and ornamental palm and also the hardiest and easiest to grow. Price, **18c** each; 2 for **30c.**

DOUBLE PETUNIAS

CRIMSON, PINK, MAROON, WHITE, VARIEGATED. Price, **12c** each; 3 for **30c**; one of each of the five colors for **50c.**

SALVIA SPLENDENS (Scarlet Sage)

One of the finest bedding plants, completely covered all summer to late frosts with long spikes of dazzling scarlet. Price, **10c** each; 3 for **25c.**

UMBRELLA PLANT

A handsome pot plant. **12c** each; 3 for **30c.**

HARDY SHRUBS

ORDERS FOR HARDY SHRUBS SHOULD REACH ME BY APRIL 15.

ALTHEA (Rose of Sharon)

Pretty shrubs of easy cultivation, bearing flowers similar to the double hollyhock, to which family it belongs. **DOUBLE RED, DOUBLE PURPLE,** or **DOUBLE WHITE.** Each, **12c**; one of each for **30c.** (Not reliable in Minnesota).

The "Triplets" Collection
THREE BABY ROSES for 35 Cents
SEE PAGE 52.

Utica, Pa., April, '10. "The Clematis that I got 2 years ago have done finely. The Jackmanni had 100 blooms several days last summer."
—Mrs. Wm. Johnston.

HARDY HYDRANGEA

PANICULATA GRANDIFLORA. One of the finest hardy shrubs ever introduced, not excelled in showiness by any other shrub in cultivation. Price, 10c; 3 for 27c.

EVERBLOOMING SNOWBALL HYDRANGEA. The flower is pure white, borne in immense panicles lasting from June to September. No hardy shrub introduced in years has such hearty endorsement as this new Ever-blooming Hydrangea. Price, 20c.

HOUSE HYDRANGEA

OTASKA. Flowers pink, in immense heads. Price, 16c.

THOMAS HOGG. Pure white. Quite as hardy as the garden sorts. Price, 16c.

JAPONICA ROSEA. New. A fine, rich pink that does not fade. Foliage dark green, with no tinge of yellow. Price, 25c. The three varieties for 50c.

SNOWBALL

JAPAN SNOWBALL. (V. Plicatum). King of all hardy flowering shrubs. Price, 12c.

COMMON SNOWBALL, (V. Opulus). Price, 12c. The 2 for 20c.

SPIREA

Price, (except as noted) 12c each; the five for 50c.

ANTHONY WATERER. A new Dwarf Crimson Spirea, outshining all others in brilliancy of color. Blooms thruout the summer and fall, bearing large flat clusters of lovely crimson flowers. Price, 15c; 3 for 35c.

BUMALDA. Dwarf, bearing rose-colored flowers.

CALLOSA ALBA. Dwarf, white-flowering; blooms in July and August.

PRUNIFOLIA. Double white; flowers borne the entire length of the branches.

VAN HOUTTII. The popular Bridal Wreath Spirea.

SYRINGA

Price, 12c; 2 for 20c.

SYRINGA, GARLAND. Flowers pure white and highly scented.

SYRINGA, GOLDEN. Beautiful golden yellow foliage.

TARTARIAN HONEYSUCKLE

Price, 12c; 2 for 20c.

RED TARTARIAN HONEYSUCKLE. Well known and popular shrub.

WHITE TARTARIAN HONEYSUCKLE. Blossoms white.

WEIGELIA

Price, 12c each; the 4 for 40c.

CANDIDA. Snow white flowers, borne in June and July.

EVA RATHKE. An attractive new variety, with a profusion of very deep, rich crimson flowers.

ROSEA. Large rose-colored flowers, covering the whole plant.

VARIEGATED. Deep green leaves, broadly margined with white.

HARDY PERENNIALS

Orders for hardy perennials should be received by April 15th, although in some seasons stock can be supplied up to May 1st.

HARDY PERENNIAL PHLOX

Price, 15c each; 3 for 40c; 12 for $1.50.
Orders must be received not later than May 1st.

AUGUST RIVIERE. Fine bright red.

COCCINEA. Glowing scarlet.

COQUETTE. White with crimson eye.

CROSS OF HONOR. White with band of rosy hue in center of each petal.

EDGAR QUINET. Rosy Amarinth.

ECLAIREUR. Reddish and carmine with darker eye.

ISABEY. Orange salmon; center purplish crimson.

LOTHAIR. Soft carmine pink; rosy eye.

MADAM BEZANSON. A splendid deep crimson.

PANTHEON. Fine deep salmon rose.

THE QUEEN. Pure white.

OTHER HARDY PERENNIALS

BLEEDING HEART (Dicentra Spectabilis), 15c each; 3 for 40c.

DOUBLE HOLLYHOCK. White, pink, red and yellow. Price, 12c each; 3 for 30c.

JAPANESE IRIS. Magnificent Iris of the Kaempferi strain. Every plant will please. Mixed colors, my selection. Price, 12c each; 3 for 30c.

LILY OF THE VALLEY, Strong crowns ready to flower. Price, 3 for 15c. (Orders for less than 3 not accepted.)

RUDBECKIA, GOLDEN GLOW. A grand, hardy, yellow flowering plant. Flowers yellow and double, like roses. Easy to grow, blooms the first season. Price, 10c each; 3 for 25c.

SHASTA DAISY. Burbank's new Shasta Daisy. For description see p. 24. Price, 12c; 3 for 30c.

VIOLETS

Price, 10c each; the 3 for 25c.

These Violets are not hardy in the more northern states and require the protection of the cold frame.

CALIFORNIA. The largest single violet. Very dark blue, of delightful fragrance and extremely free-flowering.

LADY HUME CAMPBELL, DOUBLE BLUE. The most valuable violet, a remarkably free bloomer.

SWANLEY, DOUBLE WHITE. Large, double, pure white.

COLLECTION OF CLEMATIS

RED, WHITE AND BLUE

FOR 35 CENTS POSTPAID. **MADAME ANDRE,** red, **HENRYII,** white; **JACKMANNI,** purplish-blue. All large-flowering.

Vergennes. Vt., Aprfl '10. I have been your customer for 10 or 12 years, and find your seeds good.—Sarah A. Hagan.

PLEASE NOTE

1. For the convenience of my patrons I offer a list of choice vegetable seeds, selecting only the best standard sorts.
2. They are of the best stock, grown by professional growers of national reputation.
3. I give free with any order for vegetable seeds of ten cents or over, my carefully prepared booklet on **"Vegetable Culture."**

Price, any packet **4 cts.** any ten 4-ct. packets (your choice) **30 cts.** Prices for larger quantities given below. **All Postpaid.**

BEANS—HENDERSON'S BUSH LIMA. More largely grown than any other dwarf Lima. Early and continuously productive. ½ pt., 18c; pt., 25c; qt., 45c.

IMPROVED GOLDEN WAX. Best early flat golden pod, ½ pt., 15c; pt., 25c; qt., 45c.

KENTUCKY WONDER. (Old Homestead). Earlier than any other green pole bean. ½ pt., 18c; pt., 25c; qt., 45c.

PROLIFIC GERMAN BLACK WAX. Early round-podded variety, one of the best for the home garden. ½ pt., 15c; pt., 25c; qt., 45c.

RED VALENTINE. Finest green-podded sort. Big yielder; most used for shell beans. ½ pt., 15c; pt., 25c; qt., 45c.

STRINGLESS GREEN POD. Best of this sort in cultivation. Two weeks earlier than other early varieties. ½ pt., 15c; pt., 25c; qt., 45c.

BEET—EDMAND'S BLOOD TURNIP. Deep blood-red, very sweet and tender. Oz., 10c; ¼ lb., 20c; 1 lb., 70c.

EXTRA EARLY ECLIPSE. Smooth, round, intense red. Oz., 10c.

BEET MIXTURE. A mixture of the above two kinds. Oz., 10c; ¼ lb., 20c; 1 lb., 70c.

CABBAGE—ALL HEAD EARLY. An all-year-round Cabbage, early, large and uniform. ¼ oz., 10c; 1 oz., 25c.

EARLY JERSEY WAKEFIELD. Grown more for market than any other strain. ¼ oz., 10c; 1 oz., 25c.

HOLLAND, OR DANISH BALL HEAD, AND AMAGAR, both Dutch Winter cabbages. Best winter keepers, ¼ oz 15c; 1 oz 35c.

CARROT—DANVER'S HALF-LONG. Best main crop variety; half-long with small tap-root; great producer. Oz., 10c; ¼ lb., 30c.

OXHEART, or Guerande. Fine grained and sweet; good for stock or for the table. Oz., 10c; ¼ lb., 30c.

CAULIFLOWER—EARLY SNOWBALL. Exceedingly early and one of the surest to make a solid, compact head. Highest grade, Danish-grown seed. ⅛ oz., 45c; ¼ oz., 75c.

CELERY—GOLDEN SELF-BLANCHING. Stocks broad and heavy, blanching to a deep yellow. ⅛ oz., 18c; oz., 30c.

WHITE PLUME. Crisp, self-blanching sort of very easy cultivation. The earliest variety known. ½ oz., 12c; oz., 20c.

All Vegetable Seeds Sent Postpaid.

SWEET CORN—COUNTRY GENTLEMEN. Best and most popular medium and late variety. Very large ears. ½ pt., 15c; pt., 25c; qt., 40c.

GOLDEN BANTAM. The best corn introduced in many years. Two years' use has proved its claims to be "THE EARLIEST, HARDIEST, SWEETEST AND MOST TENDER CORN ON EARTH." Make several sowings and have a continuous supply. ½ pt., 15c; pt., 25c; qt., 40c.

PEEP O'DAY. From ten days to two weeks earlier than any other sort, and universally pronounced the sweetest of all sweet corn, early or late. ½ pt., 15c; pt., 25c; qt., 40c.

STOWELL'S EVERGREEN. The standard main crop variety. Plant at the same time with the earlier kinds, and keep the table supplied until October. ½ pt., 15c; pt., 25c; qt., 40c.

WHITE CORY, EXTRA EARLY. Usually ready in 50 days. Very early, and one of the sweetest and best. ½ pt., 15c; pt., 25c; qt., 40c.

POP-CORN, WHITE RICE. ½ pt., 12c; pt., 20c.

CRESS, OR PEPPER GRASS, EXTRA CURLED. Crisp, pungent, ornamental leaves. Used as a garnish. Oz., 10c.

CUCUMBER—EARLY CLUSTER. Very early and prolific, short green sort for pickling. Oz., 15c; ¼ lb., 40c.

IMPROVED LONG GREEN. When young it makes the best of pickles, when ripe, fine for sweet pickles. Oz., 15c; ¼ lb., 40c.

IMPROVED WHITE SPINE. One of the best sorts for table use. Oz., 15c; ¼ lb., 40c.

CUCUMBER MIXTURE. A mixture of the above three varieties. Oz., 5c; ¼ lb., 40c.

EGG PLANT—NEW YORK IMPROVED. Plants very productive and fruits large and well colored. ½ oz., 20c.

ENDIVE. An excellent salad for fall and winter use, or it may be used as a garnish. ½ oz., 10c.

KOHL RABI—PURPLE VIENNA. This has long been cultivated in the old country and should be better known here. A turnip-like bulb is formed above the ground, which is cooked when young and tender, the same as turnips. Sow from May to June. Oz., 20c.

LEEK—LONDON FLAG. Hardy, broad-leaved. May be sliced and used as a salad, or cooked like onions. Oz., 15c; ¼lb., 45c.

LETTUCE, Black Seeded Simpson. Leaves curled, outer ones light green, inner almost white; non-heading. Oz. 15c.
California Cream Butter. Best summer-heading Lettuce. Heads large, solid, crisp, the interior blanched to a beautiful white. Oz. 12c
Early Prizehead. Forms a large, loose head, stained reddish brown. Outer leaves curled. Very crisp and tender. Oz., 12c.
Grand Rapids. One of the very best leaf lettuces. Leaves finely curled and splendid for salads. Oz., 15c.
Hanson Head. One of the finest head lettuces. Inner leaves usually curled and twisted; fine for salad decoration. Oz., 15c.
Lettuce mixture. My five varieties mixed. Oz., 12c.

MUSKMELON, Burrell's Gem. From the famous Colorado melon district. Like the Rocky Ford in shape but with orange flesh. Fairly melts in the mouth. Oz., 15c.
Rocky Ford, or Netted Gem. Second earliest melon. Round or slightly oval. Very prolific; flesh greenish and of luscious flavor. Oz., 15c.
Osage, or Miller's Cream. Always a standard sort. Most delicious. Oval in shape, flesh salmon color; very thick. Oz., 20c.
Muskmelon Mixture. My three varieties mixed. Oz., 15c.

WATERMELON, Citron. For preserves. Oz., 10c.
Cole's Early. Best early and most desirable for northern growing. Excellent quality and very productive. Oz., 12c.
Ice Cream, or Peerless. Flesh bright scarlet; solid to the center and sweet as honey. Oz., 12c.
Sweet Heart. Large and extra early. Flesh bright red, tender, melting, and sweet. Oz., 12c.
Watermelon Mixture. My three varieties mixed (not including Citron). Oz., 12c.

OKRA OR GUMBO. White Velvet. The young pods, sliced, are used to thicken and flavor soups. A delightful dish. Oz., 10c.

ONION. Prize Taker. Exterior, pale yellow; flesh white. Immense in size. Very productive, medium early; mild. Oz., 25c.
Red Wethersfield. The best keeper and one of the most popular for general cultivation. Oz., 20c.
Silver Skin. (Large White Portugal). Early and mild; best for growing sets and pickles. Oz., 30c.
Southport Red Globe. Of immense size, solid and firm; excellent keeper. Oz., 20c.
Yellow Globe Danvers. One of the best for family use. Mild in flavor and an excellent keeper. Oz., 20c.
Onion Mixture. My five varieties mixed. Oz., 20c.

PARSLEY. Champion Moss Curled. It resembles a tuft of finely curled moss; very hardy and slow in seeding. Oz., 10c.

PARSNIP. Hollow Crown. Smooth, large, tender and sweet; one of the best. Oz., 10c; ¼ lb., 20c.

PEAS. Alaska. A sweet, smooth, dark-blue pea, the earliest known. ½ pt., 15c; pt., 25c; qt., 40c.
American Wonder. Most popular early pea; quality excellent; needs no brush. ½ pt., 15c; pt., 30c; qt., 50c.
Champion of England. The most popular and best flavored tall pea. ½ pt., 15c; pt., 30c; qt., 45c.
Gradus, or Prosperity. Earliest tall pea, delicious in flavor, large and full-podded, 3 ft. ½ pt., 15c; pt., 30c; qt., 50c.
Premium Gem. An early, dwarf green, wrinkled pea, of delicious flavor. ½ pt., 15c; pt., 30c; qt., 45c.
Telephone. Tall growing, long bearing, late sort. Pods very large; flavor delicious. ½ pt., 15c; pt., 30c; qt., 45c.

PEPPER. Red Cayenne. Bright red. Pods small, cone-shaped, scarlet when ripe. Pungent. ½ oz., 15c.
Chinese Giant. Largest and finest red pepper; flesh unusually thick and very mild and splendid for salads. ¼ oz., 15c.
Ruby King. Most popular, large fruited sort; best sort for stuffed pickles. ½ oz., 20c.

PUMPKIN. Japanese Pie. An early crook-neck variety. Flesh deep yellow, of fine quality. Oz., 15c.
King of Mammoths. Sometimes two feet or more in diameter, and from 100 to 200 pounds in weight. Oz., 20c.
Sweet or Sugar. Makes delicious pumpkin pie. Oz., 10c.

RADISH. Early Scarlet Turnip. The standard early radish. Oz., 10c.
French Breakfast. Scarlet, olive shaped, white tipped. Very crisp and tender, and of beautiful color. Oz., 10c.
Icicle. A beautiful transparent white radish, crisp and brittle; about three inches long. Oz., 10c.
Long Scarlet Short-Top. The favorite long market radish everywhere; six or seven inches long. Oz., 10c.
Scarlet Turnip, White Tipped. The favorite first-early radish. Ready in twenty to twenty-five days. Oz., 10c.
Radish Mixture. My five varieties mixed. Oz., 10c.

RHUBARB. Burbank's Crimson Winter. A splendid new rhubarb; makes as delicious a dish as any berry. ¼ oz., 20c.

SALSIFY, or Vegetable Oyster. Sandwich Island. Superior in quality and flavor. Oz., 15c.

SPINACH. Long Standing. Best for family use. Oz., 10c.

SQUASH. Boston Marrow. Popular sort for fall and winter use. A good keeper and unexcelled for pies. Oz., 10c.
Delicious. Unsurpassed for fall and winter use; the best flavored squash in existence. Oz., 15c.
Early Summer Crookneck. Oz., 10c.
True Hubbard. The standard winter squash. Oz., 15c.

SWISS CHARD, or Spinach Beets. The young leaves make delicious greens, and later the large white midribs may be used as asparagus or for pickles. Oz., 10c.

TOMATO. Dwarf Champion. Early, solid and smooth, leads all other varieties in productiveness. ¼ oz., 10c; ½ oz., 15c.
Earliana. The largest extremely early variety, smooth, bright red, solid and meaty. ¼ oz., 10c; ½ oz., 15c.
Ponderosa. The largest and meatiest tomato, almost seedless, especially fine quality for slicing. ¼ oz., 15c; ½ oz., 25c.
Stone. Bright red, large, perfectly smooth, of the best table quality and very productive. ¼ oz., 10c; ½ oz., 15c.
Tomato Mixture. The above four varieties mixed. ½ oz., 15c; oz., 25c.
Small Fruited Tomatoes, Mixed. A mixture of the currant, cherry and pear-shaped sorts in both red and yellow. ½ oz., 15c.

TURNIP. Improved Purple Top Ruta Baga. Hardy, productive, sweet and solid. Keeps perfectly all winter. Oz., 10c.
Purple Top Strap-Leaf. One of the best table and stock turnips. Good cropper; excellent keeper. Oz., 10c.
White Egg. Excellent for either early or late sowing. Oz., 10c.

All Vegetables per pkt., 4c; any 10 pkts. 30c.

CHOICE FLOWER SEEDS 1911

MISS EMMA V. WHITE

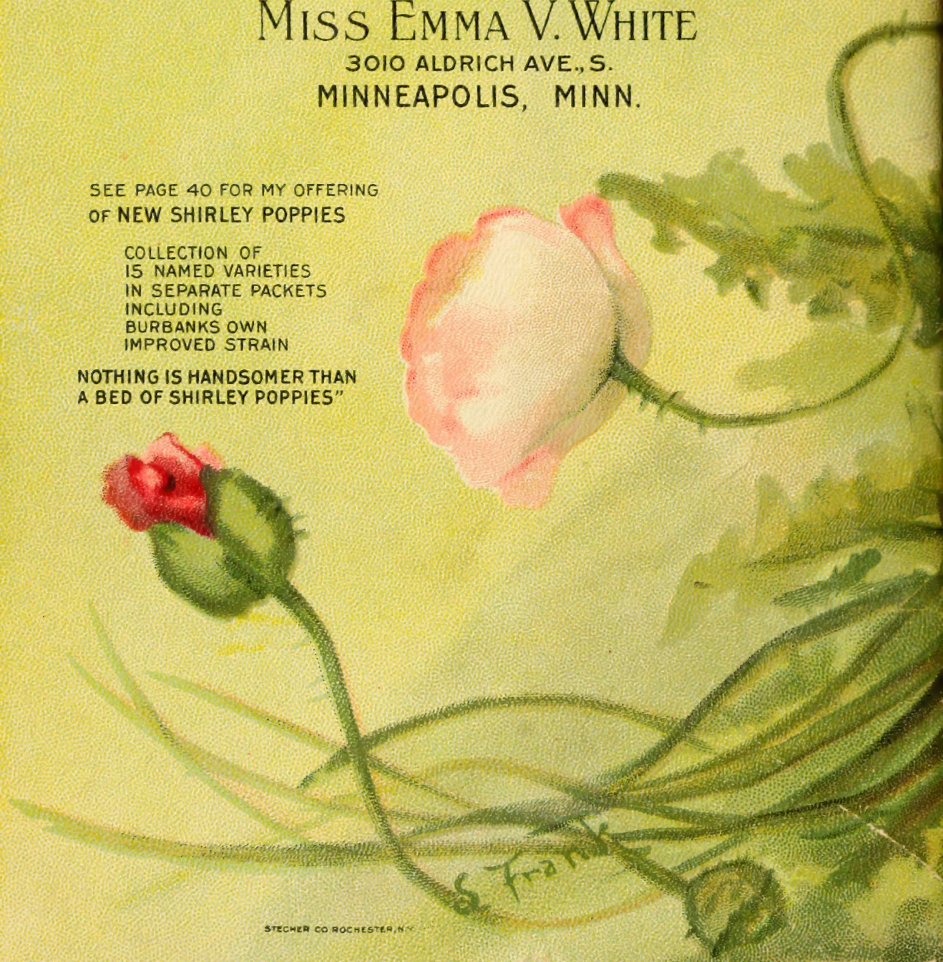
3010 ALDRICH AVE., S.

MINNEAPOLIS, MINN.

SEE PAGE 40 FOR MY OFFERING OF NEW SHIRLEY POPPIES

COLLECTION OF
15 NAMED VARIETIES
IN SEPARATE PACKETS
INCLUDING
BURBANKS OWN
IMPROVED STRAIN

NOTHING IS HANDSOMER THAN A BED OF SHIRLEY POPPIES"



STECHER CO ROCHESTER, N.Y.